

# MISSOURI VITAL STATISTICS 1984

MISSOURI DIVISION OF HEALTH  
STATE CENTER FOR HEALTH STATISTICS



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**MISSOURI**  
**VITAL STATISTICS**  
**1984**

MISSOURI  
DEPARTMENT OF SOCIAL SERVICES

DIVISION OF HEALTH  
MISSOURI CENTER FOR HEALTH STATISTICS  
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BUREAU OF HEALTH DATA ANALYSIS  
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JULY 1985

## PREFACE

This report presents the final tabulation of statistical data relating to vital events in Missouri during 1984. Data for the year of the report was accepted through March 15, 1985, allowing information reflecting events in 1984 to be as complete as possible.

*Missouri Vital Statistics 1984* is published for use in public health and related fields as an aid for studying births, deaths, fetal deaths, marriages, dissolutions, and abortions. Provisional vital statistics data are available through the publication, *Missouri Monthly Vital Statistics*. Unpublished detailed annual vital statistics data are available upon request.

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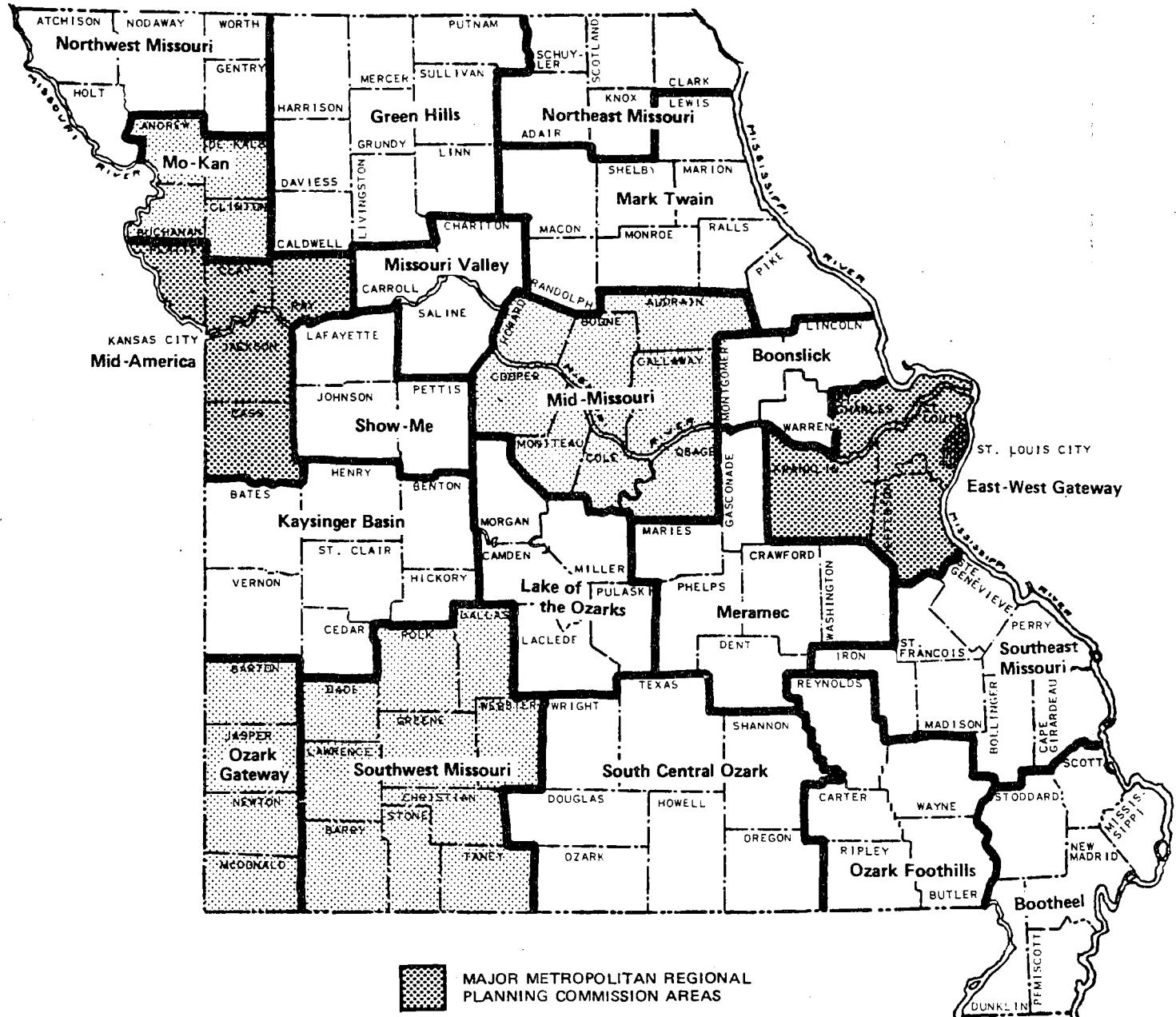
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## REGIONAL PLANNING COMMISSION AREAS



- MAJOR METROPOLITAN REGIONAL PLANNING COMMISSION AREAS
- MINOR METROPOLITAN REGIONAL PLANNING COMMISSION AREAS
- NON-METROPOLITAN REGIONAL PLANNING COMMISSION AREAS

GRAPH A  
LIVE BIRTH AND DEATH RATES PER 1,000 POPULATION:  
MISSOURI 1911-1984



TABLE 1  
POPULATION, RECORDED BIRTHS AND DEATHS WITH RATES PER 1,000 POPULATION  
AND NATURAL INCREASE: MISSOURI 1911-1944

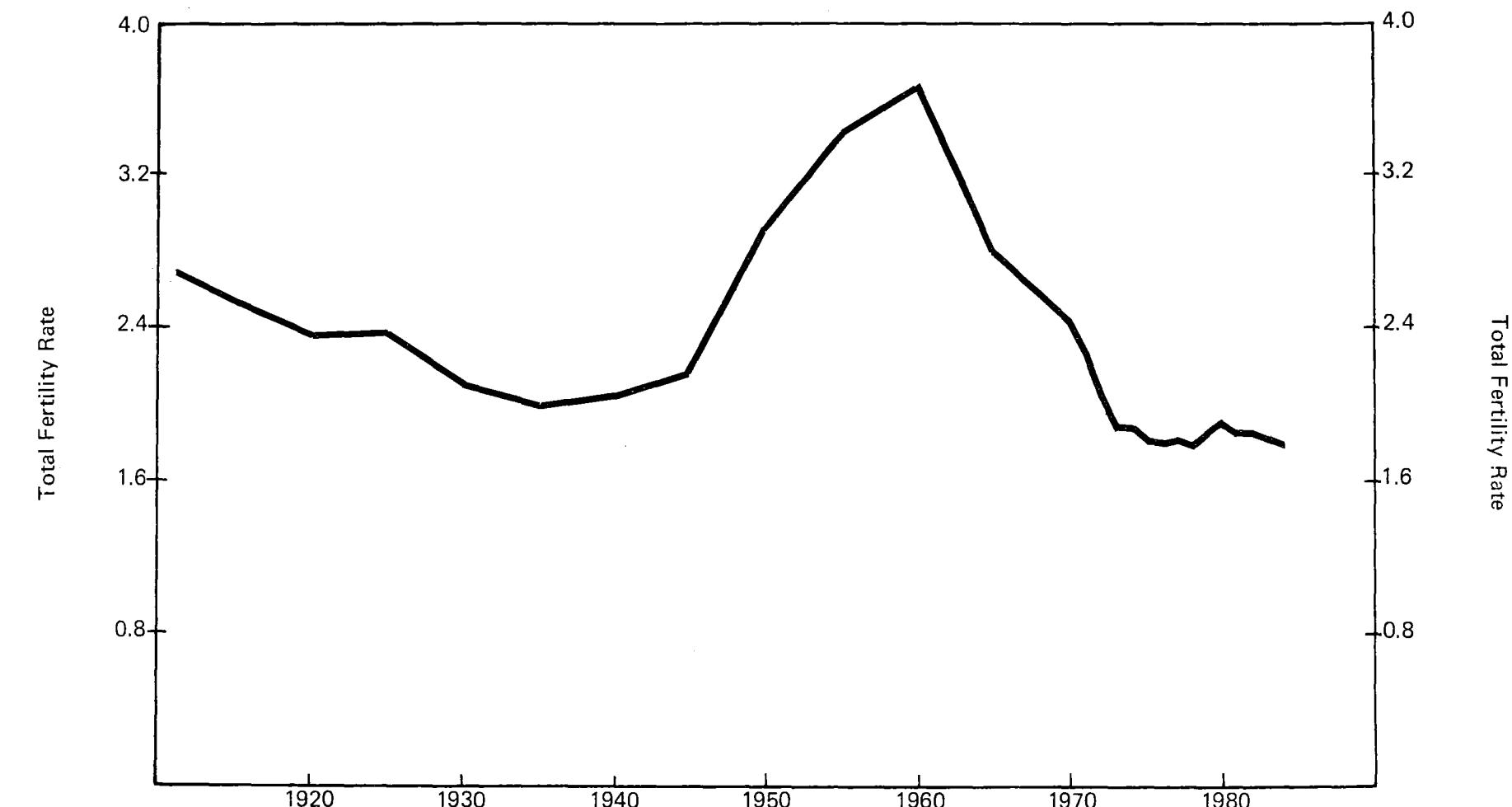
Year	Estimated Mid-Year Population (Thousands)	Births				Deaths				Natural Increase	Year	Births				Deaths				Natural Increase
		Number	Rate	Number	Rate	Number	Rate	Number	Rate			Number	Rate	Number	Rate	Number	Rate	Number	Rate	
1911	3,317	74,130	22.3	43,479	13.1	30,651	1928	3,601	17.6	45,219	12.6	18,182								
1912	3,344	75,452	22.6	42,139	12.6	33,313	1929	3,622	16.8	44,262	12.2	16,718								
1913	3,409	75,231	22.1	42,130	12.4	33,101	1930	3,646	17.0	42,924	11.8	19,087								
1914	3,467	73,925	21.3	41,743	12.0	32,182	1931	3,711	16.2	43,999	11.9	16,202								
1915	3,492	71,543	20.5	40,863	11.7	30,680	1932	3,746	16.0	43,695	11.7	16,060								
1916	3,527	73,486	20.8	44,705	12.7	28,781	1933	3,773	15.3	43,368	11.5	14,349								
1917	3,470	67,041	19.3	45,564	13.1	21,477	1934	3,784	15.9	46,685	12.3	13,632								
1918	3,325	64,001	19.2	51,925	15.6	12,076	1935	3,798	15.1	43,201	11.4	14,098								
1919	3,371	61,193	18.2	39,282	11.7	21,911	1936	3,801	14.7	48,767	12.8	7,149								
1920	3,404	65,416	19.2	42,572	12.5	22,844	1937	3,794	15.1	45,160	11.9	12,110								
1921	3,429	66,970	19.5	36,210	10.6	30,760	1938	3,781	15.7	42,578	11.3	16,787								
1922	3,427	64,388	18.7	38,417	11.2	25,971	1939	3,783	15.8	42,693	11.3	16,995								
1923	3,454	66,691	19.3	41,853	12.1	24,838	1940	3,786	16.5	43,950	11.6	18,595								
1924	3,508	68,961	19.7	40,463	11.5	28,498	1941	3,811	17.4	43,295	11.4	22,973								
1925	3,526	68,293	19.4	41,332	11.7	26,961	1942	3,829	19.0	42,117	11.0	30,458								
1926	3,556	66,611	18.7	42,684	12.0	23,927	1943	3,705	20.2	44,437	12.0	30,383								
1927	3,576	66,401	18.6	40,853	11.4	25,548	1944	3,560	19.7	42,347	11.9	27,635								

Sources: 1911-1934 and 1937-1944 Vital Statistics Reports of the Missouri State Board of Health. 1935-1936, Special Reports of the United States Bureau of the Census. Population estimates 1911 to 1944 taken from United States Bureau of the Census Release, Series P-25, No. 139, June 27, 1956

**TABLE 2**  
**POPULATION, RECORDED AND RESIDENT BIRTHS AND DEATHS WITH RATES PER 1,000**  
**AND NATURAL INCREASE: MISSOURI 1945-1984**

Year	Estimated Mid-Year Population (Thousands)	Recorded				Resident				Natural Increase	
		Births		Deaths		Births		Deaths			
		Number	Rate	Number	Rate	Number	Rate	Number	Rate		
1945	3,516	67,693	19.3	42,757	12.2	65,691	18.7	42,496	12.1	23,195	
1946	3,746	82,901	22.1	42,640	11.4	80,698	21.5	42,377	11.3	38,321	
1947	3,845	92,369	24.0	44,762	11.6	89,902	23.4	44,474	11.6	45,428	
1948	3,844	87,005	22.6	42,921	11.2	85,096	22.1	42,753	11.1	42,342	
1949	3,955	87,372	22.1	43,995	11.1	85,206	21.5	43,708	11.1	41,498	
1950	3,964	87,948	22.2	43,962	11.1	85,704	21.6	43,714	11.0	41,990	
1951	4,015	92,664	23.1	44,318	11.0	89,977	22.4	44,051	10.9	45,926	
1952	3,972	92,931	23.4	45,245	11.4	90,118	22.7	45,051	11.3	45,067	
1953	4,020	94,419	23.5	45,686	11.4	91,447	22.7	45,148	11.2	46,299	
1954	4,066	97,278	23.9	44,404	10.9	93,453	23.0	43,835	10.8	49,618	
1955	4,134	97,591	23.6	43,531	10.5	93,797	22.7	43,000	10.4	50,797	
1956	4,163	100,163	24.1	45,003	10.8	96,099	23.1	44,458	10.7	51,641	
1957	4,189	101,287	24.2	47,784	11.4	97,161	23.2	47,333	11.3	49,828	
1958	4,186	100,729	24.1	47,338	11.3	96,721	23.1	46,729	11.2	49,992	
1959	4,258	102,461	24.1	47,099	11.1	98,537	23.1	46,465	10.9	52,072	
1960	4,326	101,778	23.5	48,955	11.3	97,723	22.6	48,287	11.2	49,436	
1961	4,349	101,462	23.3	47,933	11.0	97,321	22.4	47,303	10.9	50,018	
1962	4,357	97,658	22.4	49,685	11.4	93,879	21.5	49,016	11.2	44,863	
1963	4,392	93,545	21.3	51,159	11.6	90,363	20.6	50,538	11.5	39,825	
1964	4,442	90,918	20.5	50,271	11.3	88,335	19.9	49,617	11.2	38,718	
1965	4,467	84,162	18.8	51,101	11.4	81,216	18.2	50,249	11.2	30,967	
1966	4,523	80,750	17.9	52,476	11.6	77,946	17.2	51,581	11.4	26,365	
1967	4,539	77,940	17.2	51,245	11.3	74,823	16.5	50,544	11.1	24,279	
1968	4,568	77,028	16.9	52,834	11.6	74,304	16.3	52,019	11.4	22,285	
1969	4,640	81,313	17.5	53,172	11.5	78,396	16.9	52,314	11.3	26,082	
1970	4,680	83,787	17.9	52,592	11.2	80,707	17.2	51,743	11.1	28,964	
1971	4,723	81,409	17.2	51,810	11.0	78,375	16.6	50,811	10.8	27,564	
1972	4,753	75,127	15.8	53,249	11.2	72,597	15.3	52,287	11.0	20,310	
1973	4,775	70,808	14.8	53,003	11.1	68,605	14.4	51,812	10.9	16,793	
1974	4,785	71,875	15.0	51,656	10.8	69,412	14.5	50,504	10.6	18,908	
1975	4,795	70,786	14.8	49,986	10.4	68,442	14.3	48,984	10.2	19,458	
1976	4,824	71,319	14.8	50,074	10.4	68,781	14.3	49,008	10.2	19,773	
1977	4,845	75,689	15.6	49,839	10.3	72,957	15.1	48,761	10.1	24,196	
1978	4,871	75,283	15.5	50,439	10.4	72,654	14.9	49,207	10.1	23,447	
1979	4,889	78,562	16.1	48,946	10.0	76,056	15.6	47,656	9.7	28,400	
1980	4,917	80,770	16.4	50,504	10.3	78,588	16.0	49,334	10.0	29,254	
1981	4,939	78,538	15.9	49,780	10.1	76,758	15.5	48,645	9.8	28,113	
1982	4,942	78,334	15.9	49,145	9.9	76,648	15.5	48,126	9.7	28,522	
1983	4,970	77,061	15.5	50,540	10.2	75,505	15.2	49,381	9.9	26,124	
1984	5,008	76,293	15.2	50,232	10.0	74,422	14.9	48,890	9.8	25,532	

GRAPH B  
TOTAL FERTILITY RATES: MISSOURI 1911-1984

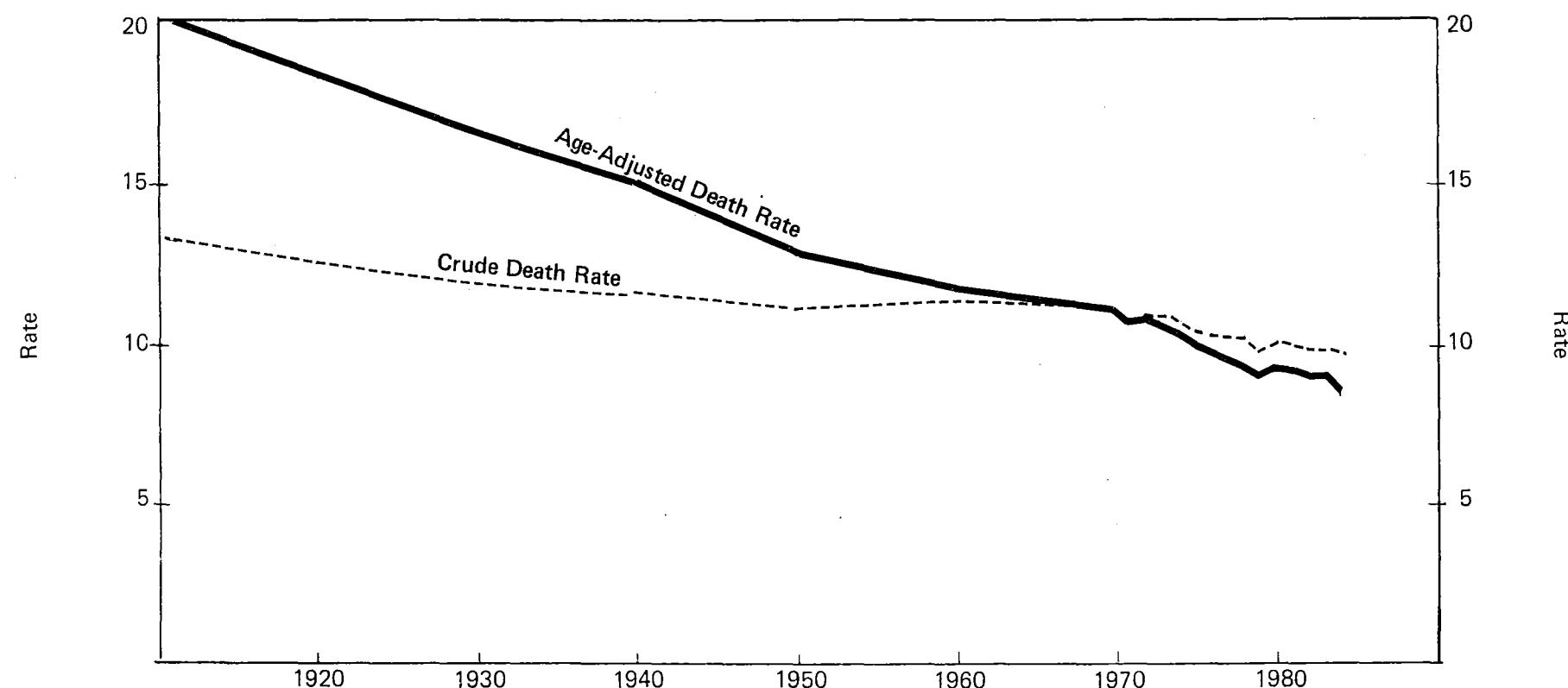


	Total Fertility Rate						
1911	2.71	1945	2.16	1972	2.02	1979	1.86
1915	2.55	1950	2.93	1973	1.86	1980	1.90
1920	2.33	1955	3.39	1974	1.83	1981	1.83
1925	2.37	1960	3.63	1975	1.76	1982	1.84
1930	2.09	1965	2.79	1976	1.75	1983	1.81
1935	1.99	1970	2.40	1977	1.83	1984	1.79
1940	2.02	1971	2.25	1978	1.80		

TABLE 3  
FERTILITY RATES PER 1,000 FEMALES BY  
AGE OF MOTHER: MISSOURI 1911-1984

	General Fertility Rate	Under 15	Age of Mother									
			15-19			20-24	25-29	30-34	35-39	40-44	45-49	
			Total	15-17	18-19							
1911	93.3	0.4	48.8	NA	NA	134.2	133.5	109.6	77.7	33.5	3.8	
1915	88.8	0.3	50.4			136.4	126.2	97.5	67.7	27.7	3.2	
1920	80.6	0.4	49.6			129.3	113.3	85.0	59.6	25.0	3.0	
1925	81.1	0.4	56.7			129.5	120.2	83.8	57.7	22.5	2.4	
1930	71.1	0.5	54.1	NA	NA	115.5	103.6	79.8	46.7	18.3	2.0	
1935	68.0	0.5	52.5			116.0	96.9	69.3	43.6	16.8	1.6	
1940	69.1	0.4	54.5			123.6	104.8	69.8	37.1	13.2	1.4	
1945	73.2	0.5	50.2			121.7	114.2	81.4	47.5	14.9	1.2	
1950	98.2	0.9	82.6	NA	NA	189.5	153.4	95.2	48.1	15.2	1.0	
1955	111.9	0.8	95.3			229.0	174.2	106.9	55.7	15.6	1.0	
1960	117.7	0.9	99.0			254.4	187.5	110.5	56.5	16.5	1.0	
1965	92.6	0.9	75.1			188.7	146.5	87.1	45.0	13.5	0.8	
1970	85.5	1.1	71.8	NA	NA	163.3	137.2	67.7	30.1	8.8	0.5	
1971	81.1	1.3	71.3			154.2	122.7	63.6	28.7	7.5	0.3	
1972	73.6	1.4	69.5	45.4	108.5	129.6	114.3	57.4	24.8	6.8	0.4	
1973	68.3	1.4	63.9	43.4	96.3	117.6	108.0	53.4	21.4	5.5	0.5	
1974	67.9	1.4	63.0	42.4	94.5	115.5	108.4	52.6	20.2	5.3	0.3	
1975	65.9	1.3	60.0	41.1	89.0	110.1	106.6	51.1	18.8	4.6	0.2	
1976	65.0	1.2	56.9	38.1	85.5	108.3	109.7	50.0	18.4	4.5	0.2	
1977	68.1	1.2	57.4	38.6	85.9	114.7	114.2	55.6	18.7	4.3	0.2	
1978	66.8	1.1	55.6	36.3	83.8	113.7	111.6	55.5	18.0	4.0	0.3	
1979	69.2	1.1	57.3	35.9	87.7	119.7	114.9	57.2	17.9	3.7	0.3	
1980	70.6	1.2	57.5	35.6	88.0	121.9	116.9	60.5	18.3	3.7	0.2	
1981	68.1	1.1	54.8	33.5	83.8	117.0	113.2	58.7	17.0	3.7	0.1	
1982	67.7	0.8	54.4	33.9	80.9	115.8	113.3	60.0	19.2	3.4	0.3	
1983	66.2	1.0	53.5	33.1	79.4	112.8	110.6	60.8	19.1	3.5	0.2	
1984	65.1	0.9	53.8	32.9	81.9	109.6	109.2	62.4	19.1	3.3	0.1	

**GRAPH C**  
**CRUDE AND AGE-ADJUSTED DEATH RATES PER 1,000 POPULATION:**  
**MISSOURI 1911-1984**



	Crude Rate	Age-Adjusted Rate		Crude Rate	Age-Adjusted Rate		Crude Rate	Age-Adjusted Rate	
1911	13.1	20.1		1971	10.8	10.7	1978	10.2	9.4
1920	12.5	18.3		1972	11.0	10.9	1979	9.8	9.0
1930	11.8	16.6		1973	10.9	10.7	1980	10.0	9.1
1940	11.6	15.0		1974	10.6	10.3	1981	9.8	9.0
1950	11.0	12.7		1975	10.3	9.9	1982	9.7	8.8
1960	11.2	11.6		1976	10.3	9.7	1983	9.9	8.8
1970	11.1	11.1		1977	10.2	9.5	1984	9.8	8.6

TABLE 4  
AGE-SPECIFIC DEATH RATES PER 1,000 POPULATION:  
MISSOURI 1911-1984

	Total*	Under 1	AGE									
			1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
1911	10.1	99.6	12.3	2.7	4.8	6.9	8.8	13.5	24.4	52.4	118.8	247.6
1920	18.3	87.1	10.4	2.8	5.0	7.0	7.9	11.2	21.1	47.0	104.2	249.0
1930	16.6	63.9	5.1	1.8	3.3	4.4	6.4	11.9	22.2	49.5	110.0	190.0
1935	16.0	60.4	4.5	1.5	2.7	3.9	6.2	10.8	21.1	45.7	115.3	190.5
1940	15.0	51.6	3.3	1.0	1.9	2.8	4.9	9.8	20.4	44.8	110.0	207.2
1945	13.6	38.9	1.9	0.9	1.5	2.0	4.1	9.2	18.5	41.7	102.5	198.7
1950	12.7	33.4	1.5	0.6	1.2	1.7	3.4	8.1	18.1	38.9	94.3	210.4
1955	11.3	26.0	1.0	0.5	1.2	1.5	2.9	7.2	15.9	36.1	84.4	188.3
1960	11.6	25.5	1.0	0.4	1.1	1.5	2.9	7.2	16.6	37.1	86.5	201.1
1965	11.4	26.0	1.0	0.4	1.2	1.5	3.1	7.3	16.3	36.4	84.6	194.1
1970	11.1	20.8	0.8	0.4	1.4	1.6	3.2	7.2	16.6	35.8	81.8	181.9
1971	10.7	20.2	0.8	0.4	1.3	1.5	2.9	6.8	15.6	34.2	80.4	181.2
1972	10.9	18.3	0.8	0.4	1.3	1.5	2.9	7.2	15.7	35.5	82.0	183.2
1973	10.7	17.8	0.8	0.4	1.3	1.5	2.9	6.9	16.0	34.2	79.8	178.9
1974	10.3	16.9	0.7	0.4	1.2	1.4	2.7	6.7	15.2	33.3	76.1	180.5
1975	9.9	16.4	0.6	0.3	1.2	1.4	2.6	6.5	14.6	32.4	71.9	170.6
1976	9.7	15.3	0.7	0.4	1.3	1.4	2.5	6.2	14.5	31.7	70.0	170.6
1977	9.5	14.2	0.7	0.4	1.2	1.3	2.4	6.3	13.9	31.8	69.3	161.5
1978	9.4	14.8	0.8	0.3	1.2	1.4	2.4	6.0	14.1	30.8	68.3	165.1
1979	9.0	13.7	0.6	0.3	1.3	1.3	2.2	5.7	13.2	30.2	64.9	157.3
1980	9.1	12.3	0.7	0.3	1.3	1.3	2.2	5.8	13.4	30.5	67.1	162.4
1981	9.0	12.7	0.5	0.3	1.0	1.3	2.2	5.7	13.5	29.0	64.6	161.3
1982	8.8	11.7	0.6	0.3	1.1	1.2	2.0	5.3	13.2	29.0	63.6	156.4
1983	8.8	10.7	0.5	0.3	0.9	1.2	1.9	5.4	13.6	28.8	66.3	153.7
1984	8.6	10.3	0.5	0.3	1.0	1.1	1.9	5.3	12.9	28.4	64.8	146.6

\*Age-Adjusted Death Rate

TABLE 5 RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY RACE OF CHILD: MISSOURI 1984

	ALL RACES	WHITE	BLACK	OTHER		ALL RACES	WHITE	BLACK	OTHER
TOTAL	74,422	62,150	11,421	851	CIGARETTES SMOKED PER DAY DURING PREGNANCY				
SEX					NONE	50,538	42,446	7,402	690
MALE	38,115	31,983	5,712	420	LESS THAN 1 PACK	12,394	9,480	2,825	89
FEMALE	36,307	30,167	5,709	431	1 PACK OR MORE	8,941	8,124	781	36
					UNKNOWN	2,549	2,100	413	36
ATTENDANT					CONGENITAL MALFORMATIONS				
M.D.	65,707	54,367	10,565	775	TOTAL WITH MALFORMATION	645	528	109	8
D.O.	7,739	7,085	588	66	NERVOUS SYSTEM	58	50	7	1
MIDWIFE	53	52	0	1	EYE, EAR, FACE & NECK	23	20	2	1
OTHER	923	646	268	9	HEART & CIRC. SYSTEM	72	66	6	0
					CLEFT PALATE OR LIP	82	74	7	1
PLACE OF BIRTH					DIGESTIVE SYSTEM	37	33	4	0
HOSPITAL	73,584	61,414	11,334	836	GENITAL, URINARY	84	73	10	1
CLINIC	309	284	23	2	MUSCULOSKELETAL	226	162	62	2
HOME RESIDENCE	474	408	55	11	CHROMOSOMAL	35	30	5	0
OTHER	55	44	9	2	OTHER	91	75	14	2
MONTH OF BIRTH					COMPLICATIONS OF PREGNANCY				
JANUARY	6,026	4,985	973	68	TOTAL WITH PREG. COMP.	6,371	4,862	1,433	76
FEBRUARY	5,828	4,830	920	78	ANTEPARTUM HEMORRHAGE	962	792	153	17
MARCH	6,265	5,266	933	66	PREECLAMPSIA/ECLAMP.	1,568	1,170	381	17
APRIL	5,739	4,811	871	57	OTHER HYPERTENSION	887	713	163	11
MAY	5,925	4,973	888	64	EARLY OR THREATENED LAB.	2,226	1,539	664	23
JUNE	5,953	5,019	847	87	PROLONGED PREGNANCY	576	496	72	8
					OTHER	600	484	109	7
JULY	6,670	5,512	1,077	81	COMPLICATIONS OF LABOR				
AUGUST	6,826	5,720	1,015	91	TOTAL WITH LABOR COMP.	21,396	17,707	3,428	261
SEPTEMBER	6,685	5,583	1,033	69	MALPOSITION/PRESENTATION	3,120	2,714	373	33
OCTOBER	6,615	5,525	1,020	70	DISPROPORTION	2,928	2,526	362	40
NOVEMBER	5,890	4,927	902	61	ORGAN, PELVIS ABNORMAL.	5,417	4,613	751	53
DECEMBER	6,000	4,999	942	59	FETAL ABNORMALITY	4,570	3,505	999	66
					PROB. ASSOC. W/AMNIOTIC				
NUMBER BORN					CAVITY AND MEMBRANES	1,721	1,308	399	14
SINGLETON	72,862	60,898	11,127	837	UMBILICAL CORD COMPS.	1,919	1,730	157	32
TWIN	1,537	1,229	294	14	OTHER	5,550	4,360	1,109	81
TRIPLET	23	23	0	0					
QUAD. OR MORE	0	0	0	0					
PREV. TERMINATIONS									
UNDER 20 WEEKS GEST									
NONE	59,516	50,033	8,804	679	CONCURRENT CONDITIONS AFFECTING PREGNANCY				
1	11,384	9,350	1,908	126	TOTAL	3,967	2,987	936	44
2 OR MORE	3,470	2,723	703	44	INFECTIOUS DISEASES	482	360	114	8
UNKNOWN	52	44	6	2	DIABETES	542	413	122	7
PREV. TERMINATIONS					OBESITY	137	107	30	0
20+ WEEKS GESTATION					ANEMIA	254	124	125	5
NONE	73,076	61,112	11,127	837	MENTAL DISORDERS	209	159	49	1
1	1,195	914	269	12	HYPERTENSIVE DISEASE	1,096	844	243	9
2 OR MORE	95	77	18	0	OTHER	1,247	980	253	14
UNKNOWN	56	47	7	2					

TABLE 6 RESIDENT LIVE BIRTHS BY AGE OF MOTHER BY LIVE BIRTH ORDER BY LEGITIMACY BY RACE OF CHILD: MISSOURI 1984

RACE OF CHILD AGE OF MOTHER	ALL LIVE BIRTHS LIVE BIRTH ORDER						ILLEGITIMATE LIVE BIRTHS LIVE BIRTH ORDER					
	TOTAL	1ST	2ND	3RD	4TH	5TH OR MORE	TOTAL	1ST	2ND	3RD	4TH	5TH OR MORE
ALL RACES ALL AGES	74,422	30,885	25,213	11,839	4,049	2,436	15,254	7,911	3,817	2,036	821	669
UNDER 15	156	153	2	1	0	0	145	142	2	1	0	0
15-17	3,602	3,133	429	37	3	0	2,487	2,167	288	29	3	0
18-19	6,684	4,820	1,553	270	39	2	3,179	2,288	696	162	31	2
20-24	24,208	11,685	8,590	2,978	716	239	5,616	2,421	1,760	976	306	153
25-29	23,762	7,960	9,355	4,471	1,376	600	2,537	633	794	579	293	238
30-34	12,201	2,625	4,357	3,143	1,296	780	927	200	212	222	139	154
35-39	3,313	456	848	844	543	622	297	49	59	56	43	90
40-44	475	47	75	93	74	186	60	8	5	10	6	31
45-49	11	1	1	1	2	6	1	0	0	0	0	1
UNKNOWN	10	5	3	1	0	1	5	3	1	1	0	0
WHITES ALL AGES	62,150	26,121	21,562	9,712	3,111	1,644	7,374	4,468	1,644	799	284	179
UNDER 15	65	65	0	0	0	0	54	54	0	0	0	0
15-17	2,368	2,144	211	13	0	0	1,287	1,206	76	5	0	0
18-19	4,928	3,717	1,068	133	10	0	1,579	1,284	255	35	5	0
20-24	19,947	10,137	7,163	2,149	407	91	2,697	1,398	815	374	80	30
25-29	20,796	7,255	8,356	3,792	1,062	331	1,146	374	368	246	113	45
30-34	10,781	2,360	3,946	2,811	1,092	572	418	113	96	101	63	45
35-39	2,867	399	749	736	474	509	163	34	31	31	20	47
40-44	386	41	67	77	64	137	30	5	3	7	3	12
45-49	9	1	1	1	2	4	0	0	0	0	0	0
UNKNOWN	3	2	1	0	0	0	0	0	0	0	0	0
BLACK/OTHER ALL AGES	12,272	4,764	3,651	2,127	938	792	7,880	3,443	2,173	1,237	537	490
UNDER 15	91	88	2	1	0	0	91	88	2	1	0	0
15-17	1,234	989	218	24	3	0	1,200	961	212	24	3	0
18-19	1,756	1,103	485	137	29	2	1,600	1,004	441	127	26	2
20-24	4,261	1,548	1,427	829	309	148	2,919	1,023	945	602	226	123
25-29	2,966	705	999	679	314	269	1,391	259	426	333	180	193
30-34	1,420	265	411	332	204	208	509	87	116	121	76	109
35-39	446	57	99	108	69	113	134	15	28	25	23	43
40-44	89	6	8	16	10	49	30	3	2	3	3	19
45-49	2	0	0	0	0	2	1	0	0	0	0	1
UNKNOWN	7	3	2	1	0	1	5	3	1	1	0	0

TABLE 7 TEEN-AGE RESIDENT LIVE BIRTHS BY AGE OF MOTHER BY LIVE BIRTH ORDER BY LEGITIMACY BY RACE OF CHILD  
WITH PERCENTAGES: MISSOURI 1984

RACE OF CHILD AGE OF MOTHER	ALL LIVE BIRTHS LIVE BIRTH ORDER				ILLEGITIMATE LIVE BIRTHS LIVE BIRTH ORDER				PERCENT ILLEGITIMATE LIVE BIRTH ORDER			
	TOTAL	1ST	2ND	3RD OR MORE	TOTAL	1ST	2ND	3RD OR MORE	TOTAL	1ST	2ND	3RD OR MORE
<b>ALL RACES</b>												
10-19	10,442	8,106	1,984	352	5,811	4,597	986	228	55.7	56.7	49.7	64.8
10	0	0	0	0	0	0	0	0	---	---	---	---
11	2	2	0	0	2	2	0	0	100.0	100.0	---	---
12	7	7	0	0	6	6	0	0	85.7	85.7	---	---
13	22	21	1	0	20	19	1	0	90.9	90.5	100.0	---
14	125	123	1	1	117	115	1	1	93.6	93.5	100.0	100.0
15	452	428	24	0	370	349	21	0	81.9	81.5	87.5	---
16	1,058	954	95	9	792	719	66	7	74.9	75.4	69.5	77.8
17	2,092	1,751	310	31	1,325	1,099	201	25	63.3	62.8	64.8	80.6
18	2,853	2,204	568	81	1,525	1,176	289	60	53.5	53.4	50.9	74.1
19	3,831	2,616	985	230	1,654	1,112	407	135	43.2	42.5	41.3	58.7
<b>WHITES</b>												
10-19	7,361	5,926	1,279	156	2,920	2,544	331	45	39.7	42.9	25.9	28.8
10	0	0	0	0	0	0	0	0	---	---	---	---
11	0	0	0	0	0	0	0	0	---	---	---	---
12	1	1	0	0	0	0	0	0	0.0	0.0	---	---
13	11	11	0	0	9	9	0	0	81.8	81.8	---	---
14	53	53	0	0	45	45	0	0	84.9	84.9	---	---
15	249	241	8	0	170	164	6	0	68.3	68.0	75.0	---
16	678	626	49	3	619	398	20	1	61.8	63.6	40.8	33.3
17	1,441	1,277	154	10	698	644	50	4	48.4	50.4	32.5	40.0
18	2,034	1,648	357	29	758	655	92	11	37.3	39.7	25.8	37.9
19	2,894	2,069	711	114	821	629	163	29	28.4	30.4	22.9	25.4
<b>BLACK/OTHER</b>												
10-19	3,081	2,180	705	196	2,891	2,053	655	183	93.8	94.2	92.9	93.4
10	0	0	0	0	0	0	0	0	---	---	---	---
11	2	2	0	0	2	2	0	0	100.0	100.0	---	---
12	6	6	0	0	6	6	0	0	100.0	100.0	---	---
13	11	10	1	0	11	10	1	0	100.0	100.0	100.0	---
14	72	70	1	1	72	70	1	1	100.0	100.0	100.0	100.0
15	203	187	16	0	200	185	15	0	98.5	98.9	93.8	---
16	380	328	46	6	373	321	46	6	98.2	97.9	100.0	100.0
17	651	474	156	21	627	455	151	21	96.3	96.0	96.8	100.0
18	819	556	211	52	767	521	197	49	93.7	93.7	93.4	94.2
19	937	547	274	116	833	483	244	106	88.9	88.3	89.1	91.4

TABLE 8 PERCENT LOW BIRTH WEIGHT AND RESIDENT LIVE BIRTHS BY BIRTH WEIGHT BY AGE OF MOTHER BY RACE OF CHILD: MISSOURI 1984

		BIRTH WEIGHT											
AGE OF MOTHER AND RACE OF CHILD	PERCENT LOW BIRTH WEIGHT	TOTAL	LESS THAN 500 GRAMS	500-999 GRAMS	1000-1499 GRAMS	1500-1999 GRAMS	2000-2499 GRAMS	2500-2999 GRAMS	3000-3499 GRAMS	3500-3999 GRAMS	4000-4499 GRAMS	4500 OR MORE GRAMS	UNKNOWN
ALL RACES													
ALL AGES	6.6	74,422	84	344	425	985	3,101	11,355	26,918	22,477	7,168	1,521	44
UNDER 15	12.2	156	1	0	3	6	9	32	67	28	10	0	0
15-17	9.4	3,602	5	26	36	69	201	787	1,387	877	185	25	4
18-19	9.3	6,684	10	46	55	149	363	1,312	2,607	1,622	444	73	3
20-24	6.9	24,208	26	102	139	320	1,093	3,947	9,089	7,063	2,039	377	13
25-29	5.7	23,762	19	112	124	265	832	3,214	8,488	7,652	2,503	541	12
30-34	5.6	12,201	17	49	52	131	433	1,544	4,070	4,039	1,485	371	10
35-39	6.2	3,313	6	6	13	30	150	435	1,059	1,047	450	116	1
40 AND OVER	8.2	486	0	2	3	15	20	82	148	145	52	18	1
WHITES													
ALL AGES	5.5	62,150	49	206	289	679	2,213	8,383	22,125	20,062	6,669	1,437	38
UNDER 15	12.3	65	0	0	1	1	6	7	27	14	9	0	0
15-17	7.5	2,368	2	15	16	39	105	411	910	687	159	21	3
18-19	8.1	4,928	7	28	38	97	228	823	1,896	1,354	386	68	3
20-24	5.8	19,947	14	62	93	218	779	2,924	7,374	6,228	1,887	356	12
25-29	4.8	20,796	13	63	94	198	636	2,552	7,335	7,023	2,361	512	9
30-34	4.7	10,781	10	32	42	94	334	1,261	3,553	3,691	1,404	351	9
35-39	5.0	2,867	3	4	5	20	110	343	910	940	419	112	1
40 AND OVER	7.1	395	0	1	0	12	15	61	120	124	44	17	1
BLACK/OTHER													
ALL AGES	12.2	12,272	35	138	136	306	888	2,972	4,793	2,415	499	84	6
UNDER 15	12.1	91	1	0	2	5	3	25	40	14	1	0	0
15-17	13.0	1,234	3	11	20	30	96	376	477	190	26	4	1
18-19	12.8	1,756	3	18	17	52	135	489	711	268	58	5	0
20-24	12.1	4,261	12	40	46	102	314	1,023	1,715	835	152	21	1
25-29	11.7	2,966	6	49	30	67	196	662	1,153	629	142	29	3
30-34	12.0	1,420	7	17	10	37	99	283	517	348	81	20	1
35-39	14.1	446	3	2	8	10	40	92	149	107	31	4	0
40 AND OVER	13.2	91	0	1	3	3	5	21	28	21	8	1	0

ALL AGES INCLUDE UNKNOWN AGE

TABLE 9 RESIDENT LIVE BIRTHS BY LEGITIMACY BY RACE WITH PERCENTAGES BY COUNTY AND CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 1984

COUNTIES	TOTAL LIVE BIRTHS			ILLEGITIMATE LIVE BIRTHS			PERCENT ILLEGITIMATE		
	TOTAL	WHITE	BLACK OTHER	TOTAL	WHITE	BLACK OTHER	TOTAL	WHITE	BLACK OTHER
STATE TOTAL	74,422	62,150	12,272	15,254	7,374	7,880	20.5	11.9	64.2
ADAIR	358	352	6	35	34	1	9.8	9.7	16.7
ANDREW	174	172	2	13	12	1	7.5	7.0	50.0
ATCHISON	112	111	1	9	9	0	8.0	8.1	0.0
AUDRAIN	346	318	28	53	35	18	15.3	11.0	64.3
BARRY	333	332	1	37	37	0	11.1	11.1	0.0
BARTON	167	167	0	11	11	0	6.6	6.6	--
BATES	215	205	10	32	28	4	14.9	13.7	40.0
BENTON	127	125	2	21	20	1	16.5	16.0	50.0
BOLLINGER	113	112	1	11	11	0	9.7	9.8	0.0
BOONE	1,573	1,362	211	194	114	80	12.3	8.4	37.9
BUCHANAN	1,231	1,166	65	259	215	44	21.0	18.4	67.7
BUTLER	566	515	51	118	91	27	20.8	17.7	52.9
CALDWELL	108	108	0	8	8	0	7.4	7.4	--
CALLAWAY	472	450	22	59	47	12	12.5	10.4	54.5
CAMDEN	319	318	1	33	33	0	10.3	10.4	0.0
CAPE GIRARDEAU	735	666	69	92	60	32	12.5	9.0	46.4
CARROLL	160	157	3	18	17	1	11.3	10.8	33.3
CARTER	73	73	0	11	11	0	15.1	15.1	--
CASS	815	794	21	76	74	2	9.3	9.3	9.5
CEDAR	129	127	2	25	25	0	19.4	19.7	0.0
CHARITON	150	143	7	14	9	5	9.3	6.3	71.4
CHRISTIAN	333	333	0	38	38	0	11.4	11.4	--
CLARK	97	97	0	15	15	0	15.5	15.5	--
CLAY	2,116	2,062	54	224	216	8	10.6	10.5	14.8
CLINTON	221	206	15	31	23	8	14.0	11.2	53.3
COLE	861	801	60	104	79	25	12.1	9.9	41.7
COOPER	202	185	17	31	19	12	15.3	10.3	70.6
CRAWFORD	270	270	0	41	41	0	15.2	15.2	--
DADE	97	97	0	8	8	0	8.2	8.2	--
DALLAS	164	164	0	16	16	0	9.8	9.8	--
DAVIESS	116	116	0	12	12	0	10.3	10.3	--
DE KALB	114	114	0	6	6	0	5.3	5.3	--
DENT	194	192	2	36	36	0	18.6	18.8	0.0
DOUGLAS	176	176	0	24	24	0	13.6	13.6	--
DUNKLIN	466	386	80	124	63	61	26.6	16.3	76.3

TABLE 9 (CONT) RESIDENT LIVE BIRTHS BY LEGITIMACY BY RACE WITH PERCENTAGES BY COUNTY AND CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 1984

COUNTIES	TOTAL LIVE BIRTHS			ILLEGITIMATE LIVE BIRTHS			PERCENT ILLEGITIMATE		
	TOTAL	WHITE	BLACK OTHER	TOTAL	WHITE	BLACK OTHER	TOTAL	WHITE	BLACK OTHER
FRANKLIN	1,174	1,160	14	147	141	6	12.5	12.2	42.9
GASCONADE	183	181	2	14	14	0	7.7	7.7	0.0
GENTRY	114	114	0	6	6	0	5.3	5.3	--
GREENE	2,683	2,588	95	367	336	31	13.7	13.0	32.6
GRUNDY	130	129	1	13	13	0	10.0	10.1	0.0
HARRISON	129	127	2	9	9	0	7.0	7.1	0.0
HENRY	242	237	5	36	32	4	14.9	13.5	80.0
HICKORY	79	79	0	10	10	0	12.7	12.7	--
HOLT	88	88	0	9	9	0	10.2	10.2	--
HOWARD	136	124	12	18	10	8	13.2	8.1	66.7
HOWELL	429	424	5	58	58	0	13.5	13.7	0.0
IRON	153	153	0	29	29	0	19.0	19.0	--
JACKSON	10,272	7,079	3,193	3,097	1,022	2,075	30.1	14.4	65.0
JASPER	1,266	1,235	31	205	198	7	16.2	16.0	22.6
JEFFERSON	2,651	2,617	34	297	287	10	11.2	11.0	29.4
JOHNSON	657	584	73	58	47	11	8.8	8.0	15.1
KNOX	59	59	0	6	6	0	10.2	10.2	--
LACLEDE	379	374	5	50	48	2	13.2	12.8	40.0
LAFAYETTE	448	432	16	57	45	12	12.7	10.4	75.0
LAWRENCE	392	390	2	55	54	1	14.0	13.8	50.0
LEWIS	113	107	6	17	12	5	15.0	11.2	83.3
LINCOLN	380	367	13	48	40	8	12.6	10.9	61.5
LINN	227	224	3	25	24	1	11.0	10.7	33.3
LIVINGSTON	229	225	4	27	25	2	11.8	11.1	50.0
MC DONALD	195	189	6	31	30	1	15.9	15.9	16.7
MACON	194	184	10	17	12	5	8.8	6.5	50.0
MADISON	168	168	0	29	29	0	17.3	17.3	--
MARIES	80	79	1	8	8	0	10.0	10.1	0.0
MARION	432	404	28	87	69	18	20.1	17.1	64.3
MERCER	48	48	0	3	3	0	6.3	6.3	--
MILLER	319	317	2	38	37	1	11.9	11.7	50.0
MISSISSIPPI	245	158	87	92	27	65	37.6	17.1	74.7
MONITEAU	174	171	3	19	17	2	10.9	9.9	66.7
MONROE	122	120	2	4	3	1	3.3	2.5	50.0
MONTGOMERY	140	136	4	23	21	2	16.4	15.4	50.0

TABLE 9 (CONT) RESIDENT LIVE BIRTHS BY LEGITIMACY BY RACE WITH PERCENTAGES BY COUNTY AND CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 1984

COUNTIES	TOTAL LIVE BIRTHS			ILLEGITIMATE LIVE BIRTHS			PERCENT ILLEGITIMATE		
	TOTAL	WHITE	BLACK OTHER	TOTAL	WHITE	BLACK OTHER	TOTAL	WHITE	BLACK OTHER
MORGAN	210	210	0	24	24	0	11.4	11.4	--
NEW MADRID	363	258	105	129	47	82	35.5	18.2	78.1
NEWTON	541	533	8	75	75	0	13.9	14.1	0.0
NODAWAY	322	318	4	18	18	0	5.6	5.7	0.0
OREGON	91	91	0	13	13	0	14.3	14.3	--
OSAGE	180	180	0	9	9	0	5.0	5.0	--
OZARK	108	108	0	8	8	0	7.4	7.4	--
PEMISCOT	375	218	157	171	41	130	45.6	18.8	82.8
PERRY	246	245	1	32	31	1	13.0	12.7	100.0
PETTIS	556	517	39	77	54	23	13.8	10.4	59.0
PHELPS	447	424	23	47	45	2	10.5	10.6	8.7
PIKE	247	231	16	49	40	9	19.8	17.3	56.3
PLATTE	759	732	27	80	73	7	10.5	10.0	25.9
POLK	244	244	0	17	17	0	7.0	7.0	--
PULASKI	757	578	179	97	70	27	12.8	12.1	15.1
PUTNAM	57	57	0	1	1	0	1.8	1.8	--
RALLS	126	122	4	17	13	4	13.5	10.7	100.0
RANDOLPH	371	347	24	61	46	15	16.4	13.3	62.5
RAY	307	305	2	39	38	1	12.7	12.5	50.0
REYNOLDS	87	86	1	9	9	0	10.3	10.5	0.0
RIPLEY	149	149	0	26	26	0	17.4	17.4	--
ST. CHARLES	2,856	2,786	70	278	255	23	9.7	9.2	32.9
ST. CLAIR	85	84	1	13	13	0	15.3	15.5	0.0
ST. FRANCOIS	638	635	3	98	98	0	15.4	15.4	0.0
STE. GENEVIEVE	221	220	1	18	18	0	8.1	8.2	0.0
ST. LOUIS CITY	7,869	3,348	4,521	4,231	706	3,525	53.8	21.1	78.0
ST. LOUIS COUNTY	13,778	11,237	2,541	2,135	814	1,321	15.5	7.2	52.0
SALINE	344	315	29	70	52	18	20.3	16.5	62.1
SCHUYLER	45	45	0	5	5	0	11.1	11.1	--
SCOTLAND	74	74	0	5	5	0	6.8	6.8	--
SCOTT	560	467	93	138	78	60	24.6	16.7	64.5
SHANNON	130	130	0	15	15	0	11.5	11.5	--
SHELBY	110	110	0	7	7	0	6.4	6.4	--
STODDARD	378	371	7	68	63	5	18.0	17.0	71.4
STONE	169	166	3	22	22	0	13.0	13.3	0.0

TABLE 9 (CONT) RESIDENT LIVE BIRTHS BY LEGITIMACY BY RACE WITH PERCENTAGES BY COUNTY AND CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 1984

COUNTIES	TOTAL LIVE BIRTHS			ILLEGITIMATE LIVE BIRTHS			PERCENT ILLEGITIMATE		
	TOTAL	WHITE	BLACK OTHER	TOTAL	WHITE	BLACK OTHER	TOTAL	WHITE	BLACK OTHER
SULLIVAN	75	75	0	8	8	0	10.7	10.7	--
TANEY	244	242	2	22	22	0	9.0	9.1	0.0
TEXAS	312	311	1	41	41	0	13.1	13.2	0.0
VERNON	252	248	4	37	36	1	14.7	14.5	25.0
WARREN	264	253	11	36	31	5	13.6	12.3	45.5
WASHINGTON	300	299	1	76	76	0	25.3	25.4	0.0
WAYNE	150	150	0	23	23	0	15.3	15.3	--
WEBSTER	308	307	1	29	28	1	9.4	9.1	100.0
WORTH	32	31	1	2	2	0	6.3	6.5	0.0
WRIGHT	250	248	2	29	29	0	11.6	11.7	0.0
CITIES OVER 25,000 POPULATION									
BLUE SPRINGS	513	498	15	36	35	1	7.0	7.0	6.7
CAPE GIRARDEAU	416	353	63	72	42	30	17.3	11.9	47.6
COLUMBIA	816	644	172	116	51	65	14.2	7.9	37.8
FLORISSANT	746	725	21	58	52	6	7.8	7.2	28.6
INDEPENDENCE	1,686	1,613	73	255	229	26	15.1	14.2	35.6
JEFFERSON CITY	443	394	49	73	48	25	16.5	12.2	51.0
KIRKWOOD	419	384	35	27	13	14	6.4	3.4	40.0
LEES SUMMIT	474	462	12	48	47	1	10.1	10.2	8.3
RAYTOWN	337	327	10	40	36	4	11.9	11.0	40.0
ST. CHARLES	612	593	19	99	88	11	16.2	14.8	57.9
ST. JOSEPH	1,060	996	64	236	192	44	22.3	19.3	68.8
ST. LOUIS CITY	7,869	3,348	4,521	4,231	706	3,525	53.8	21.1	78.0
SPRINGFIELD	1,917	1,830	87	308	280	28	16.1	15.3	32.2
UNIVERSITY CITY	612	293	319	185	14	171	30.2	4.8	53.6
MULTI-COUNTY CITIES									
JOPLIN	559	539	20	113	108	5	20.2	20.0	25.0
JASPER CO. PART	529	511	18	110	105	5	20.8	20.5	27.8
NEWTON CO. PART	30	28	2	3	3	0	10.0	10.7	0.0
KANSAS CITY	7,716	4,646	3,070	2,739	704	2,035	35.5	15.2	66.3
JACKSON CO. PART	6,348	3,321	3,027	2,598	569	2,029	40.9	17.1	67.0
CLAY CO. PART	1,041	1,014	27	107	103	4	10.3	10.2	14.8
PLATTE CO. PART	327	311	16	34	32	2	10.4	10.3	12.5

TABLE 10A RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY RACE, REGIONAL PLANNING COMMISSION: MISSOURI 1984

	STATE		TOTAL		BLACK AND OTHER		EAST-WEST		MID AMERICA		SOUTHWEST	
	TOTAL NUMBER	TOTAL PERCENT	WHITE NUMBER	WHITE PERCENT	NUMBER	PERCENT	GATEWAY NUMBER	GATEWAY PERCENT	NUMBER	PERCENT	MISSOURI NUMBER	MISSOURI PERCENT
<b>TOTAL LIVE BIRTHS</b>	74,422	100.0	62,150	100.0	12,272	100.0	28,328	100.0	14,269	100.0	4,967	100.0
UNDER 2500 GRAMS	4,939	6.6	3,436	5.5	1,503	12.2	1,912	6.7	1,040	7.3	320	6.4
OVER 4499 GRAMS	1,521	2.0	1,437	2.3	84	0.7	620	2.2	269	1.9	86	1.7
LESS THAN 37 WEEKS GEST.	6,306	8.5	4,370	7.0	1,936	15.8	2,617	9.2	1,199	8.4	410	8.3
APGAR SCORE LESS THAN 8	3,260	4.4	2,503	4.1	757	6.2	990	3.5	784	5.5	180	3.7
CONGENITAL MALFORMATIONS	645	0.9	528	0.8	117	1.0	227	0.8	110	0.8	40	0.8
NONPHYSICIAN ATTENDED	976	1.3	698	1.1	278	2.3	363	1.3	43	0.3	287	5.8
HOME DELIVERIES	474	0.6	408	0.7	66	0.5	149	0.5	62	0.4	42	0.8
OPERATIVE DELIVERIES	23,900	32.1	20,722	33.3	3,178	25.9	11,335	40.0	3,821	26.8	1,501	30.2
CESAREAN DELIVERIES	14,715	19.8	12,428	20.0	2,287	18.6	5,848	20.6	2,813	19.7	904	18.2
MOTHER SMOKED DURING PREG	21,335	29.7	17,604	29.3	3,731	31.6	8,096	29.0	4,107	31.0	1,344	27.5
MOTHER UNDER 60 INCHES	1,457	2.0	942	1.6	515	4.3	617	2.2	324	2.3	89	1.8
MOTHER UNDER 100 LBS	2,574	3.6	2,016	3.3	558	4.7	917	3.3	588	4.2	180	3.7
MOTHER 175 LBS OR MORE	6,701	9.3	5,387	8.9	1,314	11.0	2,463	8.7	1,239	8.7	385	7.8
MATERNAL EDUCATION UNDER 12	15,609	21.0	11,711	18.8	3,898	31.8	5,254	18.5	2,793	19.6	1,104	22.2
ILLEGITIMATE BIRTHS	15,254	20.5	7,374	11.9	7,880	64.2	7,088	25.0	3,516	24.6	611	12.3
LESS THAN 18 MONTHS SINCE												
LAST LIVE BIRTH	6,111	8.2	4,587	7.4	1,524	12.4	2,311	8.2	1,256	8.8	405	8.2
PRENATAL CARE												
1ST TRIMESTER	58,876	79.1	50,737	81.6	8,139	66.3	23,869	84.3	11,015	77.2	3,923	79.0
2ND TRIMESTER	11,832	15.9	8,799	14.2	3,033	24.7	3,572	12.6	2,480	17.4	793	16.0
3RD TRIMESTER	2,230	3.0	1,678	2.7	552	4.5	480	1.7	529	3.7	161	3.2
NO PRENATAL CARE	709	1.0	418	0.7	291	2.4	197	0.7	156	1.1	60	1.2
INADEQUATE PRENATAL CARE	12,134	16.7	8,612	14.1	3,522	29.8	3,626	13.0	2,469	17.5	792	16.1
AGE OF MOTHER												
UNDER 15	156	0.2	65	0.1	91	0.7	69	0.2	40	0.3	6	0.1
15-17	3,602	4.8	2,368	3.8	1,234	10.1	1,270	4.5	678	4.8	213	4.3
18-19	6,684	9.0	4,928	7.9	1,756	14.3	2,157	7.6	1,307	9.2	505	10.2
20-24	24,208	32.5	19,947	32.1	4,261	34.7	7,784	27.5	4,744	33.2	1,766	35.6
25-29	23,762	31.9	20,796	33.5	2,966	24.2	9,785	34.5	4,574	32.1	1,579	31.8
30-34	12,201	16.4	10,781	17.3	1,420	11.6	5,520	19.5	2,275	15.9	675	13.6
35-39	3,313	4.5	2,867	4.6	446	3.6	1,509	5.3	569	4.0	190	3.8
40-44	475	0.6	386	0.6	89	0.7	224	0.8	79	0.6	31	0.6
45-49	11	0.0	9	0.0	2	0.0	4	0.0	1	0.0	2	0.0
LIVE BIRTH ORDER												
1ST	30,885	41.5	26,121	42.0	4,764	38.8	11,580	40.9	6,114	42.8	2,162	43.5
2ND	25,213	33.9	21,562	34.7	3,651	29.8	9,487	33.5	4,841	33.9	1,704	34.3
3RD	11,839	15.9	9,712	15.6	2,127	17.3	4,621	16.3	2,167	15.2	711	14.3
4TH	4,049	5.4	3,111	5.0	938	7.6	1,629	5.8	720	5.0	242	4.9
5TH OR MORE	2,436	3.3	1,644	2.6	792	6.5	1,011	3.6	427	3.0	148	3.0

TABLE 10A (CONT)

	MERAMEC		LAKE OF THE OZARKS		SOUTHEAST MISSOURI		BOOTHEEL		OZARK FOOTHILLS	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
<b>TOTAL LIVE BIRTHS</b>	<b>1,474</b>	<b>100.0</b>	<b>1,984</b>	<b>100.0</b>	<b>2,274</b>	<b>100.0</b>	<b>2,387</b>	<b>100.0</b>	<b>1,025</b>	<b>100.0</b>
UNDER 2500 GRAMS	82	5.6	115	5.8	120	5.3	196	8.2	70	6.8
OVER 4499 GRAMS	31	2.1	46	2.3	39	1.7	30	1.3	22	2.1
LESS THAN 37 WEEKS GEST.	120	8.1	157	7.9	153	6.7	254	10.6	72	7.0
APGAR SCORE LESS THAN 8	79	5.4	110	5.6	71	3.1	102	4.3	57	5.6
CONGENITAL MALFORMATIONS	15	1.0	25	1.3	19	0.8	18	0.8	5	0.5
NONPHYSICIAN ATTENDED HOME DELIVERIES	7	0.5	39	2.0	24	1.1	17	0.7	5	0.5
OPERATIVE DELIVERIES	7	0.5	23	1.2	24	1.1	5	0.2	8	0.8
CESAREAN DELIVERIES	501	34.0	573	28.9	591	26.0	578	24.2	205	20.0
MOTHER SMOKED DURING PREG	329	22.3	409	20.6	448	19.7	464	19.4	168	16.4
MOTHER UNDER 60 INCHES	479	32.7	630	31.9	717	31.8	795	35.9	318	32.0
MOTHER UNDER 100 LBS	16	1.1	33	1.7	34	1.5	55	2.5	31	3.1
MOTHER 175 LBS OR MORE	44	3.0	69	3.5	76	3.5	104	4.7	47	4.8
MOTHER 138 LBS OR MORE	138	9.4	194	9.8	224	9.9	230	9.6	106	10.3
MATERNAL EDUCATION UNDER 12	421	28.6	450	22.7	557	24.5	931	39.0	328	32.0
ILLEGITIMATE BIRTHS	222	15.1	242	12.2	309	13.6	722	30.2	187	18.2
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	118	8.0	173	8.7	161	7.1	229	9.6	100	9.8
<b>PREGNATAL CARE</b>										
1ST TRIMESTER	1,082	73.4	1,461	73.6	1,826	80.3	1,454	60.9	618	60.3
2ND TRIMESTER	284	19.3	401	20.2	352	15.5	661	27.7	287	28.0
3RD TRIMESTER	82	5.6	91	4.6	66	2.9	132	5.5	86	8.4
NO PREGNATAL CARE	11	0.7	12	0.6	13	0.6	97	4.1	11	1.1
INADEQUATE PREGNATAL CARE	283	19.5	442	22.7	328	14.6	783	33.6	362	36.3
<b>AGE OF MOTHER</b>										
UNDER 15	3	0.2	1	0.1	6	0.3	9	0.4	0	0.0
15-17	91	6.2	83	4.2	117	5.1	232	9.7	88	8.6
18-19	168	11.4	210	10.6	198	8.7	340	14.2	150	14.6
20-24	535	36.3	790	39.8	826	36.3	875	36.7	366	35.7
25-29	400	27.1	566	28.5	708	31.1	608	25.5	257	25.1
30-34	191	13.0	246	12.4	298	13.1	235	9.8	129	12.6
35-39	77	5.2	73	3.7	106	4.7	76	3.2	30	2.9
40-44	8	0.5	14	0.7	15	0.7	12	0.5	4	0.4
45-49	1	0.1	1	0.1	0	0.0	0	0.0	1	0.1
<b>LIVE BIRTH ORDER</b>										
1ST	614	41.7	809	40.8	956	42.0	994	41.6	449	43.8
2ND	490	33.2	709	35.7	768	33.8	762	31.9	339	33.1
3RD	230	15.6	297	15.0	383	16.8	395	16.5	141	13.8
4TH	89	6.0	106	5.3	100	4.4	125	5.2	61	6.0
5TH OR MORE	51	3.5	63	3.2	67	2.9	111	4.7	35	3.4

TABLE 10A (CONT)

	MARK TWAIN		BOONSLICK		OZARK GATEWAY		KAYSINGER BASIN		SHOW-ME		SOUTH CENTRAL OZARK	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
<b>TOTAL LIVE BIRTHS</b>	<b>1,715</b>	<b>100.0</b>	<b>784</b>	<b>100.0</b>	<b>2,169</b>	<b>100.0</b>	<b>1,129</b>	<b>100.0</b>	<b>1,661</b>	<b>100.0</b>	<b>1,496</b>	<b>100.0</b>
UNDER 2500 GRAMS	112	6.5	46	5.9	128	5.9	60	5.3	100	6.0	95	6.4
OVER 4499 GRAMS	35	2.0	14	1.8	59	2.7	27	2.4	37	2.2	28	1.9
LESS THAN 37 WEEKS GEST.	131	7.6	58	7.4	183	8.4	72	6.4	109	6.6	127	8.5
APGAR SCORE LESS THAN 8	90	5.4	21	2.7	115	5.4	78	7.0	81	4.9	65	4.4
CONGENITAL MALFORMATIONS	19	1.1	9	1.1	17	0.8	19	1.7	28	1.7	10	0.7
NONPHYSICIAN ATTENDED HOME DELIVERIES	21	1.2	3	0.4	12	0.6	19	1.7	2	0.1	44	2.9
OPERATIVE DELIVERIES	20	1.2	4	0.5	12	0.6	11	1.0	3	0.2	25	1.7
CESAREAN DELIVERIES	408	23.8	259	33.0	701	32.3	306	27.1	473	28.5	360	24.1
MOTHER SMOKED DURING PREG	276	16.1	143	18.2	427	19.7	226	20.0	330	19.9	257	17.2
MOTHER UNDER 60 INCHES	447	28.7	245	31.3	600	29.6	307	29.8	453	27.7	445	31.6
MOTHER UNDER 100 LBS	22	1.4	7	0.9	46	2.3	12	1.1	31	1.9	31	2.2
MOTHER 175 LBS OR MORE	47	3.1	25	3.2	94	4.7	28	2.6	62	3.8	56	4.0
MOTHER 191	11.1	101	12.9	170	7.8	113	10.0	169	10.2	119	8.0	
MATERNAL EDUCATION UNDER 12	405	23.6	166	21.2	591	27.2	260	23.0	324	19.5	520	34.8
ILLEGITIMATE BIRTHS	259	15.1	107	13.6	322	14.8	174	15.4	192	11.6	188	12.6
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	136	7.9	57	7.3	185	8.5	103	9.1	128	7.7	111	7.4
PRENATAL CARE												
1ST TRIMESTER	1,256	73.2	623	79.5	1,460	67.3	852	75.5	1,305	78.6	1,053	70.4
2ND TRIMESTER	335	19.5	126	16.1	383	17.7	222	19.7	283	17.0	361	24.1
3RD TRIMESTER	84	4.9	27	3.4	114	5.3	43	3.8	41	2.5	51	3.4
NO PRENATAL CARE	19	1.1	3	0.4	36	1.7	7	0.6	17	1.0	14	0.9
INADEQUATE PRENATAL CARE	365	21.7	111	14.3	417	24.3	208	18.6	260	15.9	374	25.4
AGE OF MOTHER												
UNDER 15	0	0.0	1	0.1	7	0.3	1	0.1	1	0.1	4	0.3
15-17	77	4.5	38	4.8	130	6.0	64	5.7	81	4.9	110	7.4
18-19	149	8.7	65	8.3	259	11.9	130	11.5	152	9.2	206	13.8
20-24	639	37.3	305	38.9	849	39.1	401	35.5	654	39.4	577	38.6
25-29	512	29.9	232	29.6	596	27.5	333	29.5	499	30.0	363	24.3
30-34	255	14.9	103	13.1	260	12.0	146	12.9	217	13.1	177	11.8
35-39	72	4.2	36	4.6	59	2.7	50	4.4	51	3.1	50	3.3
40-44	11	0.6	3	0.4	9	0.4	4	0.4	6	0.4	8	0.5
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	0.1
LIVE BIRTH ORDER												
1ST	634	37.0	332	42.3	928	42.8	402	35.6	716	43.1	636	42.5
2ND	605	35.3	257	32.8	750	34.6	412	36.5	542	32.6	502	33.6
3RD	295	17.2	135	17.2	335	15.4	191	16.9	277	16.7	238	15.9
4TH	109	6.4	32	4.1	105	4.8	80	7.1	88	5.3	64	4.3
5TH OR MORE	72	4.2	28	3.6	51	2.4	44	3.9	38	2.3	56	3.7

TABLE 10A (CONT)

	MID-MISSOURI		MO KAN		NORTHWEST MISSOURI		GREEN HILLS		MISSOURI VALLEY		NORTHEAST MISSOURI	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	3,944	100.0	1,740	100.0	668	100.0	1,119	100.0	654	100.0	633	100.0
UNDER 2500 GRAMS	246	6.2	137	7.9	27	4.0	65	5.8	38	5.8	30	4.7
OVER 4499 GRAMS	75	1.9	33	1.9	15	2.2	21	1.9	16	2.4	18	2.8
LESS THAN 37 WEEKS GEST.	289	7.3	156	9.0	27	4.0	69	6.2	55	8.4	48	7.6
APGAR SCORE LESS THAN 8	183	4.7	87	5.0	34	5.1	47	4.3	36	5.6	50	8.4
CONGENITAL MALFORMATIONS	31	0.8	18	1.0	8	1.2	16	1.4	9	1.4	2	0.3
NONPHYSICIAN ATTENDED HOME DELIVERIES	38	1.0	25	1.4	5	0.7	13	1.2	1	0.2	8	1.3
OPERATIVE DELIVERIES	45	1.1	6	0.3	1	0.1	19	1.7	0	0.0	8	1.3
CESAREAN DELIVERIES	1,121	28.4	462	26.6	134	20.1	247	22.1	157	24.0	166	26.2
MOTHER SMOOKED DURING PREG	802	20.3	322	18.5	108	16.2	207	18.5	122	18.7	111	17.5
MOTHER UNDER 60 INCHES	939	23.9	618	36.4	146	23.8	309	29.4	194	29.8	146	27.2
MOTHER UNDER 100 LBS	52	1.4	16	0.9	6	1.0	22	2.1	11	1.7	2	0.4
MOTHER 175 LBS OR MORE	97	2.6	64	3.7	16	2.6	28	2.7	15	2.4	17	3.2
MOTHER 175 LBS OR MORE	338	8.6	154	8.9	60	9.0	137	12.2	97	14.8	73	11.5
MATERNAL EDUCATION UNDER 12	553	14.0	383	22.0	100	15.0	218	19.5	147	22.5	104	16.4
ILLEGITIMATE BIRTHS	487	12.3	309	17.8	44	6.6	106	9.5	102	15.6	66	10.4
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	243	6.2	153	8.8	43	6.4	91	8.1	55	8.4	53	8.4
PRENATAL CARE	3,208	81.3	1,462	84.0	557	83.4	868	77.6	497	76.0	486	76.8
1ST TRIMESTER	552	14.0	241	13.9	93	13.9	186	16.6	105	16.1	115	18.2
2ND TRIMESTER	94	2.4	28	1.6	14	2.1	48	4.3	35	5.4	23	3.6
3RD TRIMESTER	23	0.6	8	0.5	4	0.6	10	0.9	6	0.9	5	0.8
NO PRENATAL CARE	482	12.6	254	14.7	86	12.9	224	20.3	125	19.7	142	22.8
AGE OF MOTHER	3	0.1	2	0.1	0	0.0	2	0.2	0	0.0	1	0.2
UNDER 15	110	2.8	103	5.9	15	2.2	51	4.6	34	5.2	17	2.7
15-17	243	6.2	181	10.4	60	9.0	93	8.3	57	8.7	53	8.4
18-19	1,228	31.1	678	39.0	262	39.2	417	37.3	268	41.0	243	38.4
20-24	1,345	34.1	474	27.2	208	31.1	336	30.0	187	28.6	200	31.6
25-29	791	20.1	233	13.4	99	14.8	175	15.6	84	12.8	92	14.5
30-34	201	5.1	59	3.4	22	3.3	40	3.6	20	3.1	23	3.6
35-39	23	0.6	10	0.6	2	0.3	5	0.4	3	0.5	4	0.6
40-44	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
LIVE BIRTH ORDER	1,672	42.4	719	41.3	241	36.1	419	37.4	240	36.7	266	42.0
1ST	1,340	34.0	625	35.9	249	37.3	394	35.2	233	35.6	204	32.2
2ND	588	14.9	284	16.3	118	17.7	203	18.1	127	19.4	103	16.3
3RD	229	5.8	80	4.6	43	6.4	67	6.0	38	5.8	42	6.6
4TH	115	2.9	32	1.8	17	2.5	36	3.2	16	2.4	18	2.8
5TH OR MORE	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

	RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1984											
	ADAIR		ANDREW		ATCHISON		AUDRAIN		BARRY		BARTON	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	358	100.0	174	100.0	112	100.0	346	100.0	333	100.0	167	100.0
UNDER 2500 GRAMS	18	5.0	10	5.7	3	2.7	21	6.1	19	5.7	9	5.4
OVER 4499 GRAMS	7	2.0	3	1.7	1	0.9	6	1.7	6	1.8	8	4.8
LESS THAN 37 WEEKS GEST.	31	8.7	9	5.2	3	2.7	30	8.7	37	11.1	7	4.2
APGAR SCORE LESS THAN 8	31	9.0	5	2.9	6	5.4	12	3.5	19	5.8	5	3.0
CONGENITAL MALFORMATIONS	0	0.0	2	1.1	1	0.9	2	0.6	4	1.2	1	0.6
NONPHYSICIAN ATTENDED	0	0.0	4	2.3	0	0.0	7	2.0	10	3.0	2	1.2
HOME DELIVERIES	0	0.0	1	0.6	0	0.0	9	2.6	4	1.2	2	1.2
OPERATIVE DELIVERIES	124	34.6	38	21.8	13	11.6	113	32.7	95	28.5	43	25.7
CESAREAN DELIVERIES	77	21.5	23	13.2	12	10.7	70	20.2	68	20.4	36	21.6
MOTHER SMOKED DURING PREG	83	23.3	54	31.0	18	19.8	102	29.8	85	30.4	24	15.2
MOTHER UNDER 60 INCHES	1	0.3	3	1.7	1	1.1	2	0.6	3	1.1	1	0.6
MOTHER UNDER 100 LBS	13	3.7	5	2.9	2	2.2	5	1.6	7	2.5	4	2.5
MOTHER 175 LBS OR MORE	42	11.9	6	3.5	9	9.9	42	13.1	17	6.1	22	13.6
MATERNAL EDUCATION UNDER 12	47	13.1	32	18.4	12	10.7	85	24.6	101	30.3	35	21.0
ILLEGITIMATE BIRTHS	35	9.8	13	7.5	9	8.0	53	15.3	37	11.1	11	6.6
LESS THAN 18 MONTHS SINCE												
LAST LIVE BIRTH	33	9.2	13	7.5	6	5.4	24	6.9	24	7.2	13	7.8
PRENATAL CARE												
1ST TRIMESTER	286	79.9	152	87.4	97	86.6	245	70.8	222	66.7	132	79.0
2ND TRIMESTER	58	16.2	20	11.5	12	10.7	70	20.2	76	22.8	23	13.8
3RD TRIMESTER	9	2.5	2	1.1	2	1.8	12	3.5	18	5.4	9	5.4
NO PRENATAL CARE	4	1.1	0	0.0	1	0.9	5	1.4	8	2.4	2	1.2
INADEQUATE PRENATAL CARE	79	22.3	16	9.2	12	10.7	59	18.0	78	24.6	18	11.4
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	0	0.0	1	0.3	0	0.0	0	0.0
15-17	9	2.5	6	3.4	3	2.7	13	3.8	28	8.4	4	2.4
18-19	26	7.3	14	8.0	12	10.7	26	7.5	41	12.3	16	9.6
20-24	138	38.5	69	39.7	40	35.7	112	32.4	137	41.1	68	40.7
25-29	118	33.0	53	30.5	37	33.0	123	35.5	83	24.9	53	31.7
30-34	51	14.2	24	13.8	16	14.3	56	16.2	30	9.0	18	10.8
35-39	13	3.6	7	4.0	4	3.6	13	3.8	12	3.6	7	4.2
40-44	3	0.8	1	0.6	0	0.0	2	0.6	2	0.6	1	0.6
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	159	44.4	79	45.4	43	38.4	131	37.9	146	43.8	65	38.9
2ND	119	33.2	57	32.8	45	40.2	127	36.7	106	31.8	54	32.3
3RD	53	14.8	28	16.1	18	16.1	48	13.9	49	14.7	33	19.8
4TH	22	6.1	6	3.4	6	5.4	23	6.6	13	3.9	10	6.0
5TH OR MORE	5	1.4	4	2.3	0	0.0	17	4.9	19	5.7	5	3.0

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1984

	BATES		BENTON		BOLLINGER		BOONE		BUCHANAN		BUTLER	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
<b>TOTAL LIVE BIRTHS</b>	<b>215</b>	<b>100.0</b>	<b>127</b>	<b>100.0</b>	<b>113</b>	<b>100.0</b>	<b>1,573</b>	<b>100.0</b>	<b>1,231</b>	<b>100.0</b>	<b>566</b>	<b>100.0</b>
UNDER 2500 GRAMS	18	8.4	4	3.1	8	7.1	108	6.9	103	8.4	43	7.6
OVER 4499 GRAMS	4	1.9	6	4.7	2	1.8	29	1.8	26	2.1	11	1.9
LESS THAN 37 WEEKS GEST.	18	8.4	6	4.7	8	7.1	116	7.4	116	9.4	49	8.7
APGAR SCORE LESS THAN 8	16	7.5	8	6.3	4	3.6	70	4.5	55	4.5	37	6.6
CONGENITAL MALFORMATIONS	4	1.9	2	1.6	0	0.0	5	0.3	13	1.1	2	0.4
NONPHYSICIAN ATTENDED	1	0.5	4	3.1	4	3.5	21	1.3	20	1.6	2	0.4
HOME DELIVERIES	1	0.5	0	0.0	4	3.5	22	1.4	3	0.2	2	0.4
OPERATIVE DELIVERIES	51	23.7	31	24.4	25	22.1	448	28.5	345	28.0	110	19.4
CESAREAN DELIVERIES	43	20.0	22	17.3	21	18.6	329	20.9	245	19.9	95	16.8
MOTHER SMOKED DURING PREG	51	26.6	42	33.6	36	32.7	324	20.7	474	39.6	160	29.1
MOTHER UNDER 60 INCHES	4	1.9	3	2.4	3	2.8	25	1.7	10	0.8	18	3.2
MOTHER UNDER 100 LBS	12	5.7	3	2.5	5	4.8	38	2.6	49	4.1	27	4.8
MOTHER 175 LBS OR MORE	18	8.6	14	11.5	15	14.4	112	7.7	116	9.6	60	10.8
MATERNAL EDUCATION UNDER 12	46	21.4	36	28.3	32	28.3	164	10.4	307	24.9	162	28.6
ILLEGITIMATE BIRTHS	32	14.9	21	16.5	11	9.7	194	12.3	259	21.0	118	20.8
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	20	9.3	14	11.0	7	6.2	93	5.9	114	9.3	50	8.8
PRENATAL CARE												
1ST TRIMESTER	155	72.1	104	81.9	84	74.3	1,330	84.6	1,032	83.8	338	59.7
2ND TRIMESTER	47	21.9	19	15.0	19	16.8	173	11.0	174	14.1	159	28.1
3RD TRIMESTER	9	4.2	3	2.4	5	4.4	29	1.8	16	1.3	50	8.8
NO PRENATAL CARE	2	0.9	0	0.0	1	0.9	13	0.8	8	0.6	5	0.9
INADEQUATE PRENATAL CARE	49	23.1	19	15.1	27	25.0	165	10.8	198	16.2	192	35.0
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	0	0.0	1	0.1	2	0.2	0	0.0
15-17	13	6.0	6	4.7	5	4.4	31	2.0	81	6.6	51	9.0
18-19	24	11.2	21	16.5	12	10.6	85	5.4	142	11.5	69	12.2
20-24	79	36.7	38	29.9	42	37.2	440	28.0	474	38.5	209	36.9
25-29	59	27.4	35	27.6	33	29.2	563	35.8	313	25.4	153	27.0
30-34	28	13.0	18	14.2	13	11.5	367	23.3	169	13.7	66	11.7
35-39	11	5.1	9	7.1	7	6.2	80	5.1	44	3.6	16	2.8
40-44	1	0.5	0	0.0	1	0.9	6	0.4	6	0.5	2	0.4
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	74	34.4	42	33.1	44	38.9	722	45.9	515	41.8	266	47.0
2ND	76	35.3	44	34.6	36	31.9	529	33.6	440	35.7	185	32.7
3RD	38	17.7	25	19.7	18	15.9	225	14.3	197	16.0	76	13.4
4TH	15	7.0	11	8.7	9	8.0	73	4.6	56	4.5	25	4.4
5TH OR MORE	12	5.6	5	3.9	6	5.3	24	1.5	23	1.9	14	2.5

	MISSOURI 1984											
	CALDWELL		CALLAWAY		CAMDEN		CAPE GIRARDEAU		CARROLL		CARTER	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	108	100.0	472	100.0	319	100.0	735	100.0	160	100.0	73	100.0
UNDER 2500 GRAMS	4	3.7	33	7.0	16	5.0	40	5.4	11	6.9	6	8.2
OVER 4499 GRAMS	2	1.9	8	1.7	3	0.9	12	1.6	5	3.1	2	2.7
LESS THAN 37 WEEKS GEST.	7	6.5	43	9.1	25	7.8	53	7.2	12	7.5	2	2.7
APGAR SCORE LESS THAN 8	4	3.8	24	5.1	18	5.7	21	2.9	8	5.1	2	2.8
CONGENITAL MALFORMATIONS	0	0.0	5	1.1	3	0.9	11	1.5	1	0.6	0	0.0
NONPHYSICIAN ATTENDED	3	2.8	0	0.0	6	1.9	5	0.7	0	0.0	0	0.0
HOME DELIVERIES	3	2.8	1	0.2	3	0.9	4	0.5	0	0.0	1	1.4
OPERATIVE DELIVERIES	24	22.2	116	24.6	94	29.5	173	23.5	30	18.8	13	17.8
CESAREAN DELIVERIES	14	13.0	90	19.1	77	24.1	146	19.9	27	16.9	10	13.7
MOTHER SMOKED DURING PREG	24	23.3	155	32.9	111	35.2	154	21.0	50	31.6	28	38.9
MOTHER UNDER 60 INCHES	2	1.9	4	0.9	5	1.6	9	1.2	4	2.5	3	4.3
MOTHER UNDER 100 LBS	1	0.9	10	2.2	9	2.9	22	3.0	3	1.9	0	0.0
MOTHER 175 LBS OR MORE	13	12.1	52	11.7	24	7.6	82	11.3	28	17.9	7	9.6
MATERNAL EDUCATION UNDER 12	18	16.7	92	19.5	63	19.7	111	15.1	37	23.1	30	41.1
ILLEGITIMATE BIRTHS	8	7.4	59	12.5	33	10.3	92	12.5	18	11.3	11	15.1
LESS THAN 18 MONTHS SINCE												
LAST LIVE BIRTH	8	7.4	33	7.0	23	7.2	50	6.8	13	8.1	8	11.0
PRENATAL CARE												
1ST TRIMESTER	83	76.9	358	75.8	248	77.7	598	81.4	133	83.1	41	56.2
2ND TRIMESTER	15	13.9	91	19.3	56	17.6	113	15.4	18	11.3	26	35.6
3RD TRIMESTER	6	5.6	13	2.8	7	2.2	16	2.2	8	5.0	3	4.1
NO PRENATAL CARE	2	1.9	1	0.2	2	0.6	1	0.1	1	0.6	0	0.0
INADEQUATE PRENATAL CARE	22	21.0	80	17.6	59	19.0	64	8.9	30	18.8	23	33.3
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	0	0.0	3	0.4	0	0.0	0	0.0
15-17	2	1.9	19	4.0	15	4.7	29	3.9	11	6.9	6	8.2
18-19	12	11.1	35	7.4	30	9.4	49	6.7	15	9.4	18	24.7
20-24	43	39.8	160	33.9	92	28.8	253	34.4	58	36.3	19	26.0
25-29	32	29.6	164	34.7	105	32.9	226	30.7	54	33.8	21	28.8
30-34	16	14.8	72	15.3	58	18.2	138	18.8	17	10.6	7	9.6
35-39	3	2.8	19	4.0	17	5.3	31	4.2	4	2.5	2	2.7
40-44	0	0.0	3	0.6	2	0.6	6	0.8	1	0.6	0	0.0
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	42	38.9	185	39.2	131	41.1	339	46.1	58	36.3	32	43.8
2ND	37	34.3	162	34.3	107	33.5	253	34.4	56	35.0	16	21.9
3RD	18	16.7	91	19.3	46	14.4	109	14.8	35	21.9	11	15.1
4TH	9	8.3	24	5.1	26	8.2	20	2.7	7	4.4	8	11.0
5TH OR MORE	2	1.9	10	2.1	9	2.8	14	1.9	4	2.5	6	8.2

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1984

	CASS		CEDAR		CHARITON		CHRISTIAN		CLARK		CLAY	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	815	100.0	129	100.0	150	100.0	333	100.0	97	100.0	2,116	100.0
UNDER 2500 GRAMS	41	5.0	5	3.9	4	2.7	27	8.1	1	1.0	110	5.2
OVER 4499 GRAMS	17	2.1	3	2.3	2	1.3	5	1.5	5	5.2	49	2.3
LESS THAN 37 WEEKS GEST.	54	6.6	8	6.2	13	8.7	31	9.3	8	8.2	132	6.2
APGAR SCORE LESS THAN 8	47	5.8	14	10.9	7	4.7	13	3.9	4	4.3	107	5.1
CONGENITAL MALFORMATIONS	15	1.8	2	1.6	2	1.3	5	1.5	0	0.0	13	0.6
NONPHYSICIAN ATTENDED HOME DELIVERIES	3	0.4	4	3.1	1	0.7	21	6.3	0	0.0	8	0.4
OPERATIVE DELIVERIES	2	0.2	2	1.6	0	0.0	0	0.0	0	0.0	12	0.6
CESAREAN DELIVERIES	186	22.8	37	28.7	25	16.7	109	32.7	7	7.2	646	30.5
MOTHER SMOKED DURING PREG	142	17.4	24	18.6	22	14.7	61	18.3	7	7.2	406	19.2
MOTHER UNDER 60 INCHES	237	33.2	33	26.8	38	25.3	82	24.8	11	44.0	600	29.9
MOTHER UNDER 100 LBS	9	1.1	1	0.8	3	2.0	5	1.5	0	0.0	27	1.3
MOTHER 175 LBS OR MORE	22	2.7	1	0.8	4	2.7	10	3.0	0	0.0	76	3.6
MOTHER 175 LBS OR MORE	82	10.2	16	12.6	16	11.0	14	4.2	4	16.0	181	8.6
MATERNAL EDUCATION UNDER 12	152	18.7	38	29.5	20	13.3	52	15.6	27	27.8	261	12.3
ILLEGITIMATE BIRTHS	76	9.3	25	19.4	14	9.3	38	11.4	15	15.5	224	10.6
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	77	9.4	11	8.5	14	9.3	20	6.0	7	7.2	136	6.4
PRENATAL CARE												
1ST TRIMESTER	657	80.6	92	71.3	114	76.0	277	83.2	73	75.3	1,763	83.3
2ND TRIMESTER	120	14.7	31	24.0	26	17.3	46	13.8	19	19.6	286	13.5
3RD TRIMESTER	28	3.4	5	3.9	10	6.7	7	2.1	3	3.1	45	2.1
NO PRENATAL CARE	8	1.0	1	0.8	0	0.0	2	0.6	0	0.0	13	0.6
INADEQUATE PRENATAL CARE	120	14.9	27	21.1	28	19.0	45	13.6	18	18.9	237	11.3
AGE OF MOTHER												
UNDER 15	0	0.0	1	0.8	0	0.0	0	0.0	0	0.0	3	0.1
15-17	27	3.3	10	7.8	4	2.7	7	2.1	6	6.2	59	2.8
18-19	68	8.3	16	12.4	7	4.7	40	12.0	12	12.4	142	6.7
20-24	306	37.5	46	35.7	72	48.0	130	39.0	37	38.1	674	31.9
25-29	263	32.3	40	31.0	44	29.3	93	27.9	25	25.8	765	36.2
30-34	121	14.8	14	10.9	16	10.7	51	15.3	14	14.4	373	17.6
35-39	26	3.2	2	1.6	6	4.0	10	3.0	2	2.1	91	4.3
40-44	3	0.4	0	0.0	1	0.7	2	0.6	1	1.0	9	0.4
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	307	37.7	45	34.9	45	30.0	152	45.6	42	43.3	970	45.8
2ND	289	35.5	63	48.8	70	46.7	127	38.1	28	28.9	724	34.2
3RD	149	18.3	14	10.9	25	16.7	41	12.3	19	19.6	297	14.0
4TH	55	6.7	6	4.7	7	4.7	9	2.7	6	6.2	78	3.7
5TH OR MORE	15	1.8	1	0.8	3	2.0	4	1.2	2	2.1	47	2.2

MISSOURI 1984

	CLINTON		COLE		COOPER		CRAWFORD		DADE		DALLAS	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
<b>TOTAL LIVE BIRTHS</b>	221	100.0	861	100.0	202	100.0	270	100.0	97	100.0	164	100.0
UNDER 2500 GRAMS	17	7.7	44	5.1	12	5.9	23	8.5	6	6.2	11	6.7
OVER 4499 GRAMS	3	1.4	18	2.1	3	1.5	6	2.2	3	3.1	0	0.0
LESS THAN 37 WEEKS GEST.	23	10.4	57	6.6	14	6.9	30	11.1	3	3.1	19	11.6
APGAR SCORE LESS THAN 8	23	10.5	37	4.3	13	6.7	12	4.5	1	1.0	6	3.7
CONGENITAL MALFORMATIONS	2	0.9	14	1.6	2	1.0	5	1.9	2	2.1	1	0.6
NONPHYSICIAN ATTENDED	1	0.5	1	0.1	1	0.5	0	0.0	5	5.2	6	3.7
HOME DELIVERIES	2	0.9	2	0.2	1	0.5	0	0.0	0	0.0	1	0.6
OPERATIVE DELIVERIES	51	23.1	263	30.5	57	28.2	93	34.4	29	29.9	44	26.8
CESAREAN DELIVERIES	36	16.3	183	21.3	40	19.8	66	24.4	16	16.5	26	15.9
MOTHER SMOKED DURING PREG	63	29.6	182	21.2	54	26.7	94	35.1	21	21.6	40	24.7
MOTHER UNDER 60 INCHES	3	1.4	10	1.2	5	2.6	3	1.1	0	0.0	3	1.8
MOTHER UNDER 100 LBS	9	4.1	24	2.9	7	3.7	9	3.4	1	1.0	3	1.8
MOTHER 175 LBS OR MORE	23	10.6	81	9.8	16	8.6	30	11.2	7	7.3	21	12.8
MATERNAL EDUCATION UNDER 12	30	13.6	95	11.0	31	15.3	93	34.4	21	21.6	51	31.1
ILLEGITIMATE BIRTHS	31	14.0	104	12.1	31	15.3	41	15.2	8	8.2	16	9.8
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	16	7.2	44	5.1	11	5.4	19	7.0	8	8.2	16	9.8
PRENATAL CARE												
1ST TRIMESTER	179	81.0	733	85.1	162	80.2	208	77.0	87	89.7	126	76.8
2ND TRIMESTER	37	16.7	105	12.2	31	15.3	49	18.1	9	9.3	30	18.3
3RD TRIMESTER	5	2.3	13	1.5	7	3.5	9	3.3	1	1.0	5	3.0
NO PRENATAL CARE	0	0.0	3	0.3	0	0.0	1	0.4	0	0.0	2	1.2
INADEQUATE PRENATAL CARE	31	14.0	78	9.3	29	14.6	41	15.4	7	7.2	37	22.8
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	0	0.0	1	0.4	0	0.0	0	0.0
15-17	12	5.4	25	2.9	8	4.0	22	8.1	7	7.2	5	3.0
18-19	19	8.6	42	4.9	14	6.9	32	11.9	9	9.3	15	9.1
20-24	84	38.0	263	30.5	79	39.1	105	38.9	38	39.2	61	37.2
25-29	72	32.6	282	32.8	60	29.7	70	25.9	31	32.0	53	32.3
30-34	28	12.7	194	22.5	33	16.3	20	7.4	8	8.2	25	15.2
35-39	5	2.3	46	5.3	7	3.5	19	7.0	3	3.1	4	2.4
40-44	1	0.5	9	1.0	1	0.5	1	0.4	1	1.0	1	0.6
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	90	40.7	382	44.4	86	42.6	110	40.7	36	37.1	57	34.8
2ND	75	33.9	285	33.1	70	34.7	92	34.1	40	41.2	51	31.1
3RD	42	19.0	115	13.4	26	12.9	37	13.7	14	14.4	37	22.6
4TH	11	5.0	54	6.3	13	6.4	22	8.1	6	6.2	12	7.3
5TH OR MORE	3	1.4	25	2.9	7	3.5	9	3.3	1	1.0	7	4.3

	TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1984											
	DAVIESS		DE KALB		DENT		DOUGLAS		DUNKLIN		FRANKLIN	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
<b>TOTAL LIVE BIRTHS</b>	116	100.0	114	100.0	194	100.0	176	100.0	466	100.0	1,174	100.0
UNDER 2500 GRAMS	9	7.8	7	6.1	13	6.7	8	4.5	32	6.9	68	5.8
OVER 4499 GRAMS	4	3.4	1	0.9	2	1.0	2	1.1	6	1.3	30	2.6
LESS THAN 37 WEEKS GEST.	9	7.8	8	7.0	22	11.3	18	10.2	49	10.5	94	8.0
APGAR SCORE LESS THAN 8	8	7.8	4	3.5	20	10.4	5	2.9	23	5.0	49	4.2
CONGENITAL MALFORMATIONS	1	0.9	1	0.9	2	1.0	0	0.0	2	0.4	4	0.3
NONPHYSICIAN ATTENDED	4	3.4	0	0.0	1	0.5	8	4.5	1	0.2	6	0.5
HOME DELIVERIES	5	4.3	0	0.0	1	0.5	3	1.7	0	0.0	4	0.3
OPERATIVE DELIVERIES	22	19.0	28	24.6	70	36.1	47	26.7	121	26.0	496	42.2
CESAREAN DELIVERIES	20	17.2	18	15.8	51	26.3	31	17.6	107	23.0	234	19.9
MOTHER SMOKED DURING PREG	19	16.8	27	23.9	62	32.5	58	33.7	148	38.4	369	31.5
MOTHER UNDER 60 INCHES	2	1.8	0	0.0	3	1.6	4	2.3	9	2.3	18	1.5
MOTHER UNDER 100 LBS	4	3.5	1	0.9	5	2.6	7	4.0	22	5.7	29	2.5
MOTHER 175 LBS OR MORE	11	9.7	9	8.0	16	8.4	14	8.1	51	13.3	118	10.1
MATERNAL EDUCATION UNDER 12	35	30.2	14	12.3	70	36.1	68	38.6	211	45.3	277	23.6
ILLEGITIMATE BIRTHS	12	10.3	6	5.3	36	18.6	24	13.6	124	26.6	147	12.5
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	14	12.1	10	8.8	16	8.2	13	7.4	43	9.2	96	8.2
PRENATAL CARE												
1ST TRIMESTER	78	67.2	99	86.8	125	64.4	129	73.3	273	58.6	981	83.6
2ND TRIMESTER	24	20.7	10	8.8	40	20.6	38	21.6	142	30.5	162	13.8
3RD TRIMESTER	14	12.1	5	4.4	24	12.4	6	3.4	34	7.3	22	1.9
NO PRENATAL CARE	0	0.0	0	0.0	3	1.5	1	0.6	15	3.2	8	0.7
INADEQUATE PRENATAL CARE	44	38.3	9	7.9	54	28.1	31	17.9	175	37.8	154	13.2
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	0	0.0	0	0.0	2	0.4	0	0.0
15-17	5	4.3	4	3.5	13	6.7	12	6.8	45	9.7	52	4.4
18-19	11	9.5	6	5.3	34	17.5	28	15.9	77	16.5	110	9.4
20-24	36	31.0	51	44.7	64	33.0	67	38.1	158	33.9	399	34.0
25-29	39	33.6	36	31.6	49	25.3	37	21.0	118	25.3	388	33.0
30-34	21	18.1	12	10.5	24	12.4	25	14.2	46	9.9	154	13.1
35-39	3	2.6	3	2.6	7	3.6	6	3.4	18	3.9	64	5.5
40-44	1	0.9	2	1.8	3	1.5	1	0.6	2	0.4	6	0.5
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	0.1
LIVE BIRTH ORDER												
1ST	47	40.5	35	30.7	80	41.2	75	42.6	189	40.6	436	37.1
2ND	34	29.3	53	46.5	59	30.4	60	34.1	152	32.6	409	34.8
3RD	18	15.5	17	14.9	28	14.4	25	14.2	71	15.2	197	16.8
4TH	9	7.8	7	6.1	17	8.8	6	3.4	32	6.9	79	6.7
5TH OR MORE	8	6.9	2	1.8	10	5.2	10	5.7	22	4.7	53	4.5

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1984

	GASCONADE		GENTRY		GREENE		GRUNDY		HARRISON		HENRY	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
<b>TOTAL LIVE BIRTHS</b>	183	100.0	114	100.0	2,683	100.0	130	100.0	129	100.0	242	100.0
UNDER 2500 GRAMS	7	3.8	5	4.4	173	6.4	7	5.4	9	7.0	13	5.4
OVER 4499 GRAMS	6	3.3	4	3.5	52	1.9	1	0.8	4	3.1	6	2.5
LESS THAN 37 WEEKS GEST.	13	7.1	8	7.0	211	7.9	8	6.2	10	7.8	14	5.8
APGAR SCORE LESS THAN 8	5	2.7	6	5.3	88	3.3	11	8.5	7	5.5	13	5.5
CONGENITAL MALFORMATIONS	0	0.0	3	2.6	18	0.7	1	0.8	1	0.8	3	1.2
NONPHYSICIAN ATTENDED HOME DELIVERIES	1	0.5	1	0.9	170	6.3	2	1.5	0	0.0	5	2.1
OPERATIVE DELIVERIES	1	0.5	0	0.0	5	0.2	4	3.1	0	0.0	5	2.1
CESAREAN DELIVERIES	66	36.1	28	24.6	854	31.8	28	21.5	35	27.1	80	33.1
MOTHER SMOKED DURING PREG	44	24.0	24	21.1	479	17.9	25	19.2	30	23.3	56	23.1
MOTHER UNDER 60 INCHES	56	30.6	32	28.3	726	27.1	42	32.6	36	35.3	88	36.4
MOTHER UNDER 100 LBS	4	2.2	2	1.8	55	2.1	2	1.6	3	3.0	4	1.7
MOTHER 175 LBS OR MORE	4	2.2	3	2.7	119	4.4	2	1.6	2	2.0	3	1.3
MOOTHER 175 LBS OR MORE	20	11.2	14	12.5	209	7.8	21	16.4	11	10.8	22	9.4
MATERNAL EDUCATION UNDER 12	30	16.4	18	15.8	520	19.4	22	16.9	21	16.3	52	21.5
ILLEGITIMATE BIRTHS	14	7.7	6	5.3	367	13.7	13	10.0	9	7.0	36	14.9
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	12	6.6	9	7.9	219	8.2	8	6.2	6	4.7	21	8.7
PRENATAL CARE												
1ST TRIMESTER	124	67.8	92	80.7	2,233	83.2	108	83.1	102	79.1	200	82.6
2ND TRIMESTER	45	24.6	20	17.5	361	13.5	15	11.5	22	17.1	30	12.4
3RD TRIMESTER	11	6.0	2	1.8	58	2.2	3	2.3	2	1.6	8	3.3
NO PRENATAL CARE	1	0.5	0	0.0	21	0.8	4	3.1	1	0.8	2	0.8
INADEQUATE PRENATAL CARE	39	21.8	10	8.8	334	12.5	23	17.8	17	13.4	26	10.8
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	5	0.2	1	0.8	0	0.0	0	0.0
15-17	6	3.3	4	3.5	104	3.9	6	4.6	6	4.7	12	5.0
18-19	17	9.3	10	8.8	231	8.6	9	6.9	8	6.2	31	12.8
20-24	70	38.3	45	39.5	895	33.4	49	37.7	47	36.4	83	34.3
25-29	54	29.5	37	32.5	922	34.4	43	33.1	40	31.0	77	31.8
30-34	25	13.7	15	13.2	391	14.6	19	14.6	22	17.1	30	12.4
35-39	10	5.5	3	2.6	119	4.4	2	1.5	5	3.9	9	3.7
40-44	0	0.0	0	0.0	15	0.6	1	0.8	1	0.8	0	0.0
45-49	1	0.5	0	0.0	1	0.0	0	0.0	0	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	58	31.7	45	39.5	1,212	45.2	56	43.1	42	32.6	93	38.4
2ND	74	40.4	36	31.6	933	34.8	41	31.5	53	41.1	87	36.0
3RD	38	20.8	23	20.2	356	13.3	22	16.9	26	20.2	39	16.1
4TH	9	4.9	9	7.9	123	4.6	8	6.2	8	6.2	15	6.2
5TH OR MORE	4	2.2	1	0.9	59	2.2	3	2.3	0	0.0	8	3.3

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1984

	HICKORY		HOLT		HOWARD		HONELL		IRON		JACKSON	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	79	100.0	88	100.0	136	100.0	429	100.0	153	100.0	10,272	100.0
UNDER 2500 GRAMS	2	2.5	4	4.5	10	7.4	30	7.0	11	7.2	834	8.1
OVER 4499 GRAMS	2	2.5	1	1.1	1	0.7	12	2.8	1	0.7	183	1.8
LESS THAN 37 WEEKS GEST.	4	5.1	4	4.5	11	8.1	27	6.3	10	6.5	957	9.3
APGAR SCORE LESS THAN 8	2	2.6	5	5.7	12	9.0	16	3.7	5	3.3	582	5.7
CONGENITAL MALFORMATIONS	0	0.0	1	1.1	2	1.5	3	0.7	1	0.7	75	0.7
NONPHYSICIAN ATTENDED	4	5.1	3	3.4	0	0.0	8	1.9	3	2.0	31	0.3
HOME DELIVERIES	1	1.3	0	0.0	0	0.0	4	0.9	3	2.0	47	0.5
OPERATIVE DELIVERIES	18	22.8	16	18.2	35	25.7	88	20.5	50	32.7	2,628	25.6
CESAREAN DELIVERIES	13	16.5	12	13.6	24	17.6	62	14.5	34	22.2	2,012	19.6
MOTHER SMOKED DURING PREG	22	27.8	27	30.7	36	26.5	126	30.7	68	44.7	2,976	31.1
MOTHER UNDER 60 INCHES	0	0.0	1	1.1	3	2.3	7	1.7	5	3.4	275	2.7
MOTHER UNDER 100 LBS	2	2.5	1	1.1	3	2.3	21	5.1	2	1.5	468	4.6
MOTHER 175 LBS OR MORE	11	13.9	11	12.5	5	3.9	35	8.5	12	8.8	888	8.7
MATERNAL EDUCATION UNDER 12	13	16.5	15	17.0	27	19.9	152	35.4	57	37.3	2,216	21.6
ILLEGITIMATE BIRTHS	10	12.7	9	10.2	18	13.2	58	13.5	29	19.0	3,097	30.1
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	8	10.1	7	8.0	12	8.8	27	6.3	11	7.2	965	9.4
PRENATAL CARE												
1ST TRIMESTER	61	77.2	73	83.0	102	75.0	298	69.5	101	66.0	7,699	75.0
2ND TRIMESTER	15	19.0	11	12.5	23	16.9	114	26.6	39	25.5	1,930	18.8
3RD TRIMESTER	2	2.5	4	4.5	9	6.6	13	3.0	10	6.5	434	4.2
NO PRENATAL CARE	1	1.3	0	0.0	0	0.0	3	0.7	2	1.3	134	1.3
INADEQUATE PRENATAL CARE	13	16.9	13	14.8	27	20.3	118	27.7	46	30.3	1,989	19.6
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	0	0.0	1	0.2	0	0.0	35	0.3
15-17	3	3.8	0	0.0	8	5.9	30	7.0	11	7.2	560	5.5
18-19	5	6.3	6	6.8	13	9.6	55	12.8	17	11.1	1,012	9.9
20-24	37	46.8	37	42.0	47	34.6	171	39.9	59	38.6	3,434	33.4
25-29	18	22.8	28	31.8	41	30.1	100	23.3	43	28.1	3,193	31.1
30-34	12	15.2	14	15.9	21	15.4	56	13.1	13	8.5	1,582	15.4
35-39	4	5.1	3	3.4	5	3.7	16	3.7	9	5.9	394	3.8
40-44	0	0.0	0	0.0	1	0.7	0	0.0	1	0.7	60	0.6
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	0.0
LIVE BIRTH ORDER												
1ST	20	25.3	28	31.8	50	36.8	181	42.2	68	44.4	4,373	42.6
2ND	31	39.2	32	36.4	44	32.4	144	33.6	43	28.1	3,451	33.6
3RD	13	16.5	19	21.6	24	17.6	76	17.7	31	20.3	1,561	15.2
4TH	7	8.9	6	6.8	12	8.8	16	3.7	5	3.3	547	5.3
5TH OR MORE	8	10.1	3	3.4	6	4.4	12	2.8	6	3.9	340	3.3

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1984

	JASPER	JEFFERSON	JOHNSON	KNOX	LACLEDE	LAFAYETTE
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
<b>TOTAL LIVE BIRTHS</b>	<b>1,266</b>	<b>100.0</b>	<b>2,651</b>	<b>100.0</b>	<b>657</b>	<b>100.0</b>
UNDER 2500 GRAMS	76	6.0	136	5.1	38	5.8
OVER 4499 GRAMS	33	2.6	75	2.8	20	3.0
LESS THAN 37 WEEKS GEST.	106	8.4	195	7.4	29	4.4
APGAR SCORE LESS THAN 8	75	6.0	76	2.9	30	4.6
CONGENITAL MALFORMATIONS	7	0.6	17	0.6	7	1.1
NONPHYSICIAN ATTENDED	2	0.2	14	0.5	0	0.0
HOME DELIVERIES	2	0.2	15	0.6	0	0.0
OPERATIVE DELIVERIES	444	35.1	1,041	39.3	182	27.7
CESAREAN DELIVERIES	257	20.3	564	21.3	144	21.9
MOTHER SMOKED DURING PREG	405	32.2	834	31.7	149	23.1
MOTHER UNDER 60 INCHES	29	2.3	42	1.6	11	1.7
MOTHER UNDER 100 LBS	67	5.4	88	3.3	31	4.7
MOTHER 175 LBS OR MORE	95	7.6	259	9.8	76	11.6
MATERNAL EDUCATION UNDER 12	346	27.3	515	19.4	95	14.5
ILLEGITIMATE BIRTHS	205	16.2	297	11.2	58	8.8
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	111	8.8	182	6.9	52	7.9
PRENATAL CARE						
1ST TRIMESTER	829	65.5	2,228	84.0	504	76.7
2ND TRIMESTER	233	18.4	372	14.0	128	19.5
3RD TRIMESTER	63	5.0	31	1.2	14	2.1
NO PRENATAL CARE	18	1.4	7	0.3	7	1.1
INADEQUATE PRENATAL CARE	240	25.2	274	10.5	108	16.6
AGE OF MOTHER						
UNDER 15	6	0.5	4	0.2	0	0.0
15-17	76	6.0	78	2.9	24	3.7
18-19	152	12.0	207	7.8	58	8.8
20-24	476	37.6	893	33.7	294	44.7
25-29	343	27.1	908	34.3	167	25.4
30-34	172	13.6	432	16.3	92	14.0
35-39	34	2.7	109	4.1	20	3.0
40-44	7	0.6	20	0.8	2	0.3
45-49	0	0.0	0	0.0	0	0.0
LIVE BIRTH ORDER						
1ST	548	43.3	1,026	38.7	319	48.6
2ND	433	34.2	959	36.2	197	30.0
3RD	193	15.2	445	16.8	96	14.6
4TH	64	5.1	159	6.0	29	4.4
5TH OR MORE	28	2.2	62	2.3	16	2.4

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1984

	LAWRENCE		LEWIS		LINCOLN		LINN		LIVINGSTON		MC DONALD	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
<b>TOTAL LIVE BIRTHS</b>	392	100.0	113	100.0	380	100.0	227	100.0	229	100.0	195	100.0
UNDER 2500 GRAMS	27	6.9	4	3.5	25	6.6	11	4.8	17	7.4	10	5.1
OVER 4499 GRAMS	11	2.8	3	2.7	6	1.6	3	1.3	4	1.7	3	1.5
LESS THAN 37 WEEKS GEST.	31	7.9	8	7.1	28	7.4	5	2.2	17	7.4	19	9.7
APGAR SCORE LESS THAN 8	26	6.7	1	1.0	13	3.4	9	4.0	4	1.8	9	4.8
CONGENITAL MALFORMATIONS	4	1.0	0	0.0	5	1.3	4	1.8	6	2.6	2	1.0
NONPHYSICIAN ATTENDED	17	4.3	0	0.0	2	0.5	4	1.8	0	0.0	1	0.5
HOME DELIVERIES	2	0.5	0	0.0	2	0.5	4	1.8	2	0.9	1	0.5
OPERATIVE DELIVERIES	117	29.8	3	2.7	133	35.0	43	18.9	62	27.1	50	25.6
CESAREAN DELIVERIES	80	20.4	1	0.9	79	20.8	41	18.1	49	21.4	36	18.5
MOTHER SMOKED DURING PREG	111	28.4	3	25.0	118	31.1	72	31.7	69	30.4	19	22.4
MOTHER UNDER 60 INCHES	7	1.8	0	0.0	4	1.1	5	2.2	6	2.6	2	2.4
MOTHER UNDER 100 LBS	15	3.9	2	16.7	11	2.9	3	1.3	12	5.3	3	3.6
MOTHER 175 LBS OR MORE	37	9.6	2	16.7	41	10.8	28	12.5	31	13.6	4	4.8
MATERNAL EDUCATION UNDER 12	108	27.6	18	15.9	73	19.2	39	17.2	45	19.7	61	31.3
ILLEGITIMATE BIRTHS	55	14.0	17	15.0	48	12.6	25	11.0	27	11.8	31	15.9
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	33	8.4	6	5.3	27	7.1	18	7.9	21	9.2	17	8.7
<b>PRENATAL CARE</b>												
1ST TRIMESTER	285	72.7	80	70.8	320	84.2	172	75.8	187	81.7	152	77.9
2ND TRIMESTER	82	20.9	28	24.8	46	12.1	44	19.4	36	15.7	30	15.4
3RD TRIMESTER	13	3.3	4	3.5	11	2.9	9	4.0	4	1.7	7	3.6
NO PRENATAL CARE	9	2.3	0	0.0	2	0.5	1	0.4	2	0.9	1	0.5
INADEQUATE PRENATAL CARE	77	20.1	16	14.7	47	12.4	47	21.1	33	14.4	37	20.4
<b>AGE OF MOTHER</b>												
UNDER 15	1	0.3	0	0.0	0	0.0	0	0.0	0	0.0	1	0.5
15-17	22	5.6	5	4.4	12	3.2	9	4.0	14	6.1	14	7.2
18-19	52	13.3	5	4.4	35	9.2	16	7.0	22	9.6	29	14.9
20-24	154	39.3	40	35.4	155	40.8	88	38.8	89	38.9	84	43.1
25-29	107	27.3	37	32.7	112	29.5	68	30.0	59	25.8	49	25.1
30-34	38	9.7	17	15.0	51	13.4	32	14.1	33	14.4	16	8.2
35-39	15	3.8	9	8.0	14	3.7	13	5.7	11	4.8	2	1.0
40-44	2	0.5	0	0.0	1	0.3	1	0.4	1	0.4	0	0.0
45-49	1	0.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>LIVE BIRTH ORDER</b>												
1ST	156	39.8	45	39.8	162	42.6	78	34.4	92	40.2	98	50.3
2ND	128	32.7	38	33.6	131	34.5	87	38.3	71	31.0	56	28.7
3RD	65	16.6	19	16.8	58	15.3	39	17.2	48	21.0	24	12.3
4TH	23	5.9	8	7.1	17	4.5	10	4.4	9	3.9	10	5.1
5TH OR MORE	20	5.1	3	2.7	12	3.2	13	5.7	9	3.9	7	3.6

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1984

	MACON		MADISON		MARIES		MARION		MERCER		MILLER	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
<b>TOTAL LIVE BIRTHS</b>	194	100.0	168	100.0	80	100.0	432	100.0	48	100.0	319	100.0
UNDER 2500 GRAMS	14	7.2	12	7.1	7	8.8	20	4.6	1	2.1	15	4.7
OVER 4499 GRAMS	4	2.1	1	0.6	1	1.3	5	1.2	2	4.2	6	1.9
LESS THAN 37 WEEKS GEST.	19	9.8	11	6.5	6	7.5	25	5.8	5	10.4	25	7.8
APGAR SCORE LESS THAN 8	12	6.3	8	4.9	8	10.3	17	4.0	2	4.2	22	7.0
CONGENITAL MALFORMATIONS	4	2.1	0	0.0	0	0.0	2	0.5	2	4.2	4	1.3
NONPHYSICIAN ATTENDED	0	0.0	4	2.4	2	2.5	3	0.7	0	0.0	3	0.9
HOME DELIVERIES	0	0.0	4	2.4	2	2.5	3	0.7	1	2.1	3	0.9
OPERATIVE DELIVERIES	52	26.8	52	31.0	27	33.8	107	24.8	10	20.8	94	29.5
CESAREAN DELIVERIES	47	24.2	34	20.2	20	25.0	53	12.3	9	18.8	67	21.0
MOTHER SMOKED DURING PREG	56	28.9	62	37.1	28	35.0	127	32.6	9	22.5	107	33.9
MOTHER UNDER 60 INCHES	4	2.1	1	0.7	1	1.3	7	1.8	0	0.0	3	1.0
MOTHER UNDER 100 LBS	7	3.7	7	5.4	3	3.8	20	5.2	0	0.0	8	2.6
MOTHER 175 LBS OR MORE	26	13.9	11	8.5	8	10.0	56	14.5	8	20.0	35	11.5
MATERNAL EDUCATION UNDER 12	36	18.6	64	38.1	18	22.5	106	24.5	4	8.3	74	23.2
ILLEGITIMATE BIRTHS	17	8.8	29	17.3	8	10.0	87	20.1	3	6.3	38	11.9
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	11	5.7	10	6.0	7	8.8	42	9.7	3	6.3	28	8.8
PRENATAL CARE												
1ST TRIMESTER	150	77.3	124	73.8	63	78.8	355	82.2	39	81.3	214	67.1
2ND TRIMESTER	31	16.0	32	19.0	13	16.3	63	14.6	8	16.7	79	24.8
3RD TRIMESTER	9	4.6	11	6.5	2	2.5	6	1.4	1	2.1	17	5.3
NO PRENATAL CARE	1	0.5	1	0.6	1	1.3	4	0.9	0	0.0	2	0.6
INADEQUATE PRENATAL CARE	36	19.0	39	23.4	13	16.7	67	15.7	7	14.6	74	24.2
AGE OF MOTHER												
UNDER 15	0	0.0	2	1.2	0	0.0	0	0.0	0	0.0	0	0.0
15-17	5	2.6	14	8.3	6	7.5	22	5.1	1	2.1	12	3.8
18-19	18	9.3	18	10.7	7	8.8	37	8.6	4	8.3	31	9.7
20-24	66	34.0	69	41.1	31	38.8	159	36.8	21	43.8	120	37.6
25-29	65	33.5	40	23.8	26	32.5	135	31.3	13	27.1	93	29.2
30-34	29	14.9	18	10.7	7	8.8	62	14.4	9	18.8	45	14.1
35-39	10	5.2	7	4.2	3	3.8	14	3.2	0	0.0	13	4.1
40-44	1	0.5	0	0.0	0	0.0	3	0.7	0	0.0	5	1.6
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	71	36.6	75	44.6	31	38.8	152	35.2	17	35.4	124	38.9
2ND	75	38.7	49	29.2	32	40.0	157	36.3	21	43.8	106	33.2
3RD	32	16.5	38	22.6	12	15.0	74	17.1	7	14.6	60	18.8
4TH	10	5.2	4	2.4	3	3.8	34	7.9	2	4.2	17	5.3
5TH OR MORE	6	3.1	2	1.2	2	2.5	15	3.5	1	2.1	12	3.8

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1984

	NEWTON		NODAWAY		OREGON		OSAGE		OZARK		PEMISCOT	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
<b>TOTAL LIVE BIRTHS</b>	<b>541</b>	<b>100.0</b>	<b>322</b>	<b>100.0</b>	<b>91</b>	<b>100.0</b>	<b>180</b>	<b>100.0</b>	<b>108</b>	<b>100.0</b>	<b>375</b>	<b>100.0</b>
UNDER 2500 GRAMS	33	6.1	14	4.3	5	5.5	8	4.4	7	6.5	42	11.2
OVER 4499 GRAMS	15	2.8	7	2.2	0	0.0	1	0.6	2	1.9	1	0.3
LESS THAN 37 WEEKS GEST.	51	9.4	8	2.5	9	9.9	5	2.8	11	10.2	53	14.1
APGAR SCORE LESS THAN 8	26	4.9	14	4.4	2	2.2	2	1.1	10	9.6	14	3.8
CONGENITAL MALFORMATIONS	7	1.3	2	0.6	0	0.0	0	0.0	1	0.9	3	0.8
NONPHYSICIAN ATTENDED HOME DELIVERIES	7	1.3	1	0.3	4	4.4	0	0.0	5	4.6	13	3.5
OPERATIVE DELIVERIES	164	30.3	68	21.1	20	22.0	46	25.6	22	20.4	70	18.7
CESAREAN DELIVERIES	98	18.1	54	16.8	16	17.6	36	20.0	18	16.7	57	15.2
MOTHER SMOKED DURING PREG	152	29.0	61	20.3	16	25.4	39	21.7	22	28.9	105	35.2
MOTHER UNDER 60 INCHES	14	2.7	1	0.3	2	3.2	2	1.1	2	2.6	6	2.0
MOTHER UNDER 100 LBS	20	3.8	9	3.0	1	1.6	3	1.7	1	1.3	11	3.7
MOTHER 175 LBS OR MORE	49	9.3	22	7.3	4	6.3	13	7.5	10	13.2	34	11.4
MATERNAL EDUCATION UNDER 12	149	27.5	49	15.2	28	30.8	22	12.2	42	38.9	181	48.3
ILLEGITIMATE BIRTHS	75	13.9	18	5.6	13	14.3	9	5.0	8	7.4	171	45.6
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	44	8.1	19	5.9	7	7.7	9	5.0	8	7.4	53	14.1
PRENATAL CARE												
1ST TRIMESTER	347	64.1	277	86.0	71	78.0	155	86.1	66	61.1	243	64.8
2ND TRIMESTER	97	17.9	36	11.2	14	15.4	22	12.2	29	26.9	103	27.5
3RD TRIMESTER	35	6.5	6	1.9	3	3.3	1	0.6	6	5.6	16	4.3
NO PRENATAL CARE	15	2.8	3	0.9	0	0.0	1	0.6	3	2.8	12	3.2
INADEQUATE PRENATAL CARE	122	28.6	39	12.1	20	23.0	10	5.6	33	31.7	132	35.5
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	0.3
15-17	36	6.7	8	2.5	6	6.6	3	1.7	12	11.1	46	12.3
18-19	62	11.5	29	9.0	14	15.4	12	6.7	15	13.9	68	18.1
20-24	221	40.9	127	39.4	27	29.7	70	38.9	35	32.4	141	37.6
25-29	151	27.9	96	29.8	29	31.9	59	32.8	27	25.0	80	21.3
30-34	54	10.0	50	15.5	14	15.4	19	10.6	16	14.8	28	7.5
35-39	16	3.0	10	3.1	1	1.1	16	8.9	3	2.8	10	2.7
40-44	1	0.2	2	0.6	0	0.0	1	0.6	0	0.0	1	0.3
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	217	40.1	118	36.6	41	45.1	59	32.8	45	41.7	144	38.4
2ND	207	38.3	119	37.0	23	25.3	63	35.0	37	34.3	107	28.5
3RD	85	15.7	54	16.8	20	22.0	28	15.6	17	15.7	73	19.5
4TH	21	3.9	19	5.9	5	5.5	15	8.3	5	4.6	27	7.2
5TH OR MORE	11	2.0	12	3.7	2	2.2	15	8.3	4	3.7	24	6.4

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1984

	PERRY	PETTIS		PHELPS		PIKE		PLATTE		POLK		
	NUMBER	PERCENT										
TOTAL LIVE BIRTHS	246	100.0	556	100.0	447	100.0	247	100.0	759	100.0	244	100.0
UNDER 2500 GRAMS	12	4.9	35	6.3	13	2.9	18	7.3	43	5.7	17	7.0
OVER 4499 GRAMS	1	0.4	8	1.4	6	1.3	7	2.8	10	1.3	4	1.6
LESS THAN 37 WEEKS GEST.	15	6.1	35	6.3	22	4.9	15	6.1	39	5.1	18	7.4
APGAR SCORE LESS THAN 8	7	2.9	25	4.5	23	5.2	15	6.4	33	4.4	6	2.5
CONGENITAL MALFORMATIONS	3	1.2	16	2.9	1	0.2	7	2.8	5	0.7	1	0.4
NONPHYSICIAN ATTENDED	2	0.8	2	0.4	1	0.2	11	4.5	0	0.0	10	4.1
HOME DELIVERIES	3	1.2	2	0.4	1	0.2	11	4.5	0	0.0	1	0.4
OPERATIVE DELIVERIES	48	19.5	190	34.2	176	39.4	54	21.9	261	34.4	73	29.9
CESAREAN DELIVERIES	43	17.5	121	21.8	95	21.3	30	12.1	184	24.2	49	20.1
MOTHER SMOKED DURING PREG	63	26.3	179	32.4	120	26.9	62	25.8	210	32.0	68	27.9
MOTHER UNDER 60 INCHES	0	0.0	14	2.5	3	0.7	1	0.4	7	0.9	3	1.2
MOTHER UNDER 100 LBS	2	0.8	20	3.6	11	2.5	5	2.1	15	2.0	7	2.9
MOTHER 175 LBS OR MORE	21	8.8	40	7.3	29	6.6	34	14.5	60	8.0	27	11.1
MATERNAL EDUCATION UNDER 12	40	16.3	140	25.2	78	17.4	79	32.0	98	12.9	53	21.7
ILLEGITIMATE BIRTHS	32	13.0	77	13.8	47	10.5	49	19.8	80	10.5	17	7.0
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	16	6.5	48	8.6	31	6.9	26	10.5	54	7.1	26	10.7
PRENATAL CARE												
1ST TRIMESTER	221	89.8	443	79.7	341	76.3	154	62.3	664	87.5	190	77.9
2ND TRIMESTER	20	8.1	87	15.6	79	17.7	65	26.3	84	11.1	45	18.4
3RD TRIMESTER	3	1.2	13	2.3	19	4.3	16	6.5	10	1.3	2	0.8
NO PRENATAL CARE	2	0.8	4	0.7	2	0.4	9	3.6	1	0.1	7	2.9
INADEQUATE PRENATAL CARE	23	9.4	80	14.7	59	13.4	70	28.9	66	8.7	39	16.1
AGE OF MOTHER												
UNDER 15	0	0.0	1	0.2	1	0.2	0	0.0	1	0.1	0	0.0
15-17	12	4.9	38	6.8	17	3.8	8	3.2	20	2.6	7	2.9
18-19	20	8.1	59	10.6	32	7.2	14	5.7	47	6.2	29	11.9
20-24	88	35.8	182	32.7	165	36.9	95	38.5	218	28.7	93	38.1
25-29	83	33.7	186	33.5	137	30.6	72	29.1	274	36.1	74	30.3
30-34	26	10.6	68	12.2	72	16.1	44	17.8	145	19.1	32	13.1
35-39	15	6.1	18	3.2	21	4.7	10	4.0	47	6.2	7	2.9
40-44	2	0.8	4	0.7	2	0.4	4	1.6	7	0.9	2	0.8
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	92	37.4	219	39.4	214	47.9	87	35.2	342	45.1	92	37.7
2ND	78	31.7	198	35.6	146	32.7	75	30.4	268	35.3	88	36.1
3RD	49	19.9	96	17.3	60	13.4	47	19.0	101	13.3	40	16.4
4TH	16	6.5	29	5.2	23	5.1	17	6.9	30	4.0	19	7.8
5TH OR MORE	11	4.5	14	2.5	4	0.9	21	8.5	18	2.4	5	2.0

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1984												
	PULASKI		PUTNAM		RALLS		RANDOLPH		RAY		REYNOLDS	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
<b>TOTAL LIVE BIRTHS</b>	757	100.0	57	100.0	126	100.0	371	100.0	307	100.0	87	100.0
UNDER 2500 GRAMS	49	6.5	2	3.5	9	7.1	38	10.2	12	3.9	4	4.6
OVER 4499 GRAMS	23	3.0	1	1.8	1	0.8	10	2.7	10	3.3	3	3.4
LESS THAN 37 WEEKS GEST.	57	7.5	2	3.5	12	9.5	38	10.2	17	5.5	3	3.4
APGAR SCORE LESS THAN 8	39	5.2	1	1.8	11	8.8	25	6.8	15	5.0	4	4.7
CONGENITAL MALFORMATIONS	10	1.3	1	1.8	0	0.0	3	0.8	2	0.7	0	0.0
NONPHYSICIAN ATTENDED	5	0.7	0	0.0	1	0.8	2	0.5	1	0.3	1	1.1
HOME DELIVERIES	2	0.3	0	0.0	1	0.8	2	0.5	1	0.3	2	2.3
OPERATIVE DELIVERIES	220	29.1	7	12.3	45	35.7	96	25.9	100	32.6	24	27.6
CESAREAN DELIVERIES	152	20.1	7	12.3	27	21.4	86	23.2	69	22.5	15	17.2
MOTHER SMOKED DURING PREG	232	30.8	15	36.6	38	30.2	106	28.6	84	27.9	28	32.2
MOTHER UNDER 60 INCHES	14	1.9	1	2.4	3	2.4	3	0.8	6	2.0	1	1.2
MOTHER UNDER 100 LBS	31	4.1	0	0.0	5	4.0	7	2.0	7	2.3	3	3.6
MOTHER 175 LBS OR MORE	73	9.7	3	7.3	13	10.4	37	10.7	28	9.1	10	11.9
MATERNAL EDUCATION UNDER 12	132	17.4	12	21.1	31	24.6	98	26.4	66	21.5	22	25.3
ILLEGITIMATE BIRTHS	97	12.8	1	1.8	17	13.5	61	16.4	39	12.7	9	10.3
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	71	9.4	5	8.8	12	9.5	29	7.8	24	7.8	8	9.2
PRENATAL CARE												
1ST TRIMESTER	573	75.7	43	75.4	104	82.5	223	60.1	232	75.6	61	70.1
2ND TRIMESTER	140	18.5	10	17.5	17	13.5	97	26.1	60	19.5	18	20.7
3RD TRIMESTER	34	4.5	4	7.0	4	3.2	38	10.2	12	3.9	5	5.7
NO PRENATAL CARE	7	0.9	0	0.0	1	0.8	4	1.1	0	0.0	1	1.1
INADEQUATE PRENATAL CARE	152	20.4	12	21.4	21	16.8	118	32.9	57	19.3	23	27.4
AGE OF MOTHER												
UNDER 15	1	0.1	1	1.8	0	0.0	0	0.0	1	0.3	0	0.0
15-17	28	3.7	3	5.3	6	4.8	24	6.5	12	3.9	3	3.4
18-19	83	11.0	3	5.3	9	7.1	47	12.7	38	12.4	10	11.5
20-24	324	42.8	19	33.3	47	37.3	139	37.5	112	36.5	34	39.1
25-29	219	28.9	21	36.8	41	32.5	93	25.1	79	25.7	18	20.7
30-34	81	10.7	8	14.0	17	13.5	55	14.8	54	17.6	16	18.4
35-39	19	2.5	2	3.5	5	4.0	12	3.2	11	3.6	5	5.7
40-44	2	0.3	0	0.0	1	0.8	1	0.3	0	0.0	0	0.0
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.1
LIVE BIRTH ORDER												
1ST	324	42.8	21	36.8	50	39.7	155	41.8	122	39.7	35	40.2
2ND	271	35.8	23	40.4	39	31.0	119	32.1	109	35.5	23	26.4
3RD	105	13.9	10	17.5	25	19.8	64	17.3	59	19.2	15	17.2
4TH	41	5.4	3	5.3	8	6.3	22	5.9	10	3.3	9	10.3
5TH OR MORE	16	2.1	0	0.0	4	3.2	11	3.0	7	2.3	5	5.7

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1984

TOTAL LIVE BIRTHS	149	100.0	2,856	100.0	85	100.0	638	100.0	221	100.0	7,869	100.0
UNDER 2500 GRAMS	9	6.0	142	5.0	5	5.9	29	4.5	8	3.6	794	10.1
OVER 4499 GRAMS	3	2.0	84	2.9	2	2.4	16	2.5	6	2.7	112	1.4
LESS THAN 37 WEEKS GEST.	10	6.7	191	6.7	9	10.6	43	6.7	13	5.9	1,064	13.5
APGAR SCORE LESS THAN 8	11	7.5	76	2.7	6	7.1	17	2.7	9	4.1	337	4.3
CONGENITAL MALFORMATIONS	3	2.0	20	0.7	1	1.2	4	0.6	0	0.0	70	0.9
NONPHYSICIAN ATTENDED	1	0.7	5	0.2	0	0.0	6	0.9	0	0.0	230	2.9
HOME DELIVERIES	2	1.3	20	0.7	0	0.0	6	0.9	0	0.0	43	0.5
OPERATIVE DELIVERIES	27	18.1	1,175	41.1	25	29.4	172	27.0	71	32.1	2,313	29.4
CESAREAN DELIVERIES	20	13.4	617	21.6	19	22.4	126	19.7	44	19.9	1,400	17.8
MOTHER SMOKED DURING PREG	43	31.6	728	25.6	22	26.2	264	41.5	70	31.7	2,855	37.0
MOTHER UNDER 60 INCHES	4	2.9	40	1.4	0	0.0	11	1.7	5	2.3	287	3.7
MOTHER UNDER 100 LBS	9	6.6	84	3.0	2	2.4	32	5.1	6	2.7	346	4.5
MOTHER 175 LBS OR MORE	14	10.2	247	8.7	11	13.1	60	9.6	23	10.5	833	10.7
MATERNAL EDUCATION UNDER 12	59	39.6	270	9.5	27	31.8	215	33.7	38	17.2	2,738	34.8
ILLEGITIMATE BIRTHS	26	17.4	278	9.7	13	15.3	98	15.4	18	8.1	4,231	53.8
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	23	15.4	193	6.8	8	9.4	51	8.0	16	7.2	903	11.5
PRENATAL CARE												
1ST TRIMESTER	86	57.7	2,526	88.4	54	63.5	499	78.2	199	90.0	5,841	74.2
2ND TRIMESTER	44	29.5	279	9.8	25	29.4	111	17.4	18	8.1	1,550	19.7
3RD TRIMESTER	15	10.1	38	1.3	5	5.9	18	2.8	3	1.4	227	2.9
NO PRENATAL CARE	2	1.3	9	0.3	1	1.2	6	0.9	0	0.0	112	1.4
INADEQUATE PRENATAL CARE	65	44.2	212	7.4	27	31.8	113	17.8	16	7.3	1,675	22.0
AGE OF MOTHER												
UNDER 15	0	0.0	1	0.0	0	0.0	1	0.2	0	0.0	42	0.5
15-17	15	10.1	75	2.6	6	7.1	39	6.1	7	3.2	671	8.5
18-19	28	18.8	154	5.4	9	10.6	70	11.0	12	5.4	1,000	12.7
20-24	46	30.9	775	27.1	29	34.1	233	36.5	82	37.1	2,638	33.5
25-29	32	21.5	1,135	39.7	27	31.8	197	30.9	86	38.9	2,131	27.1
30-34	21	14.1	554	19.4	9	10.6	69	10.8	21	9.5	1,038	13.2
35-39	6	4.0	146	5.1	5	5.9	25	3.9	12	5.4	290	3.7
40-44	1	0.7	16	0.6	0	0.0	4	0.6	1	0.5	53	0.7
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	0.0
LIVE BIRTH ORDER												
1ST	54	36.2	1,163	40.7	34	40.0	253	39.7	85	38.5	3,152	40.1
2ND	57	38.3	1,002	35.1	23	27.1	236	37.0	73	33.0	2,379	30.2
3RD	20	13.4	473	16.6	15	17.6	90	14.1	48	21.7	1,281	16.3
4TH	9	6.0	156	5.5	8	9.4	34	5.3	12	5.4	559	7.1
5TH OR MORE	9	6.0	62	2.2	5	5.9	25	3.9	3	1.4	498	6.3

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1984

	ST. LOUIS CO NUMBER	PERCENT	SALINE NUMBER	PERCENT	SCHUYLER NUMBER	PERCENT	SCOTLAND NUMBER	PERCENT	SCOTT NUMBER	PERCENT	SHANNON NUMBER	PERCENT
<b>TOTAL LIVE BIRTHS</b>	<b>13,778</b>	<b>100.0</b>	<b>344</b>	<b>100.0</b>	<b>45</b>	<b>100.0</b>	<b>74</b>	<b>100.0</b>	<b>560</b>	<b>100.0</b>	<b>130</b>	<b>100.0</b>
UNDER 2500 GRAMS	772	5.6	23	6.7	4	8.9	6	8.1	37	6.6	10	7.7
OVER 4499 GRAMS	319	2.3	9	2.6	0	0.0	5	6.8	3	0.5	3	2.3
LESS THAN 37 WEEKS GEST.	1,073	7.8	30	8.7	2	4.4	4	5.4	54	9.6	12	9.2
APGAR SCORE LESS THAN 8	452	3.3	21	6.2	5	11.4	6	9.2	29	5.3	4	3.1
CONGENITAL MALFORMATIONS	116	0.8	6	1.7	1	2.2	1	1.4	4	0.7	1	0.8
NONPHYSICIAN ATTENDED HOME DELIVERIES	108	0.8	0	0.0	1	2.2	5	6.8	0	0.0	0	0.0
OPERATIVE DELIVERIES	6,310	45.8	102	29.7	12	26.7	12	16.2	163	29.1	35	26.9
CESAREAN DELIVERIES	3,033	22.0	73	21.2	8	17.8	12	16.2	123	22.0	25	19.2
MOTHER SMOKED DURING PREG	3,310	24.4	106	31.0	20	47.6	19	29.7	181	32.5	42	32.6
MOTHER UNDER 60 INCHES	230	1.7	4	1.2	0	0.0	0	0.0	11	2.0	2	1.5
MOTHER UNDER 100 LBS	370	2.7	8	2.6	2	4.9	2	3.1	28	5.1	5	3.8
MOTHER 175 LBS OR MORE	1,006	7.4	53	17.0	8	19.5	11	17.2	46	8.3	16	12.3
MATERNAL EDUCATION UNDER 12	1,454	10.6	90	26.2	8	17.8	13	17.6	157	28.0	48	36.9
ILLEGITIMATE BIRTHS	2,135	15.5	70	20.3	5	11.1	5	6.8	138	24.6	15	11.5
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	937	6.8	28	8.1	2	4.4	9	12.2	46	8.2	8	6.2
<b>PRENATAL CARE</b>												
1ST TRIMESTER	12,293	89.2	250	72.7	32	71.1	52	70.3	368	65.7	83	63.8
2ND TRIMESTER	1,209	8.8	61	17.7	11	24.4	15	20.3	121	21.6	38	29.2
3RD TRIMESTER	162	1.2	17	4.9	2	4.4	6	8.1	33	5.9	6	4.6
NO PRENATAL CARE	61	0.4	5	1.5	0	0.0	1	1.4	23	4.1	1	0.8
INADEQUATE PRENATAL CARE	1,311	9.6	67	20.5	12	26.7	22	30.1	146	26.9	43	33.6
<b>AGE OF MOTHER</b>												
UNDER 15	22	0.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-17	394	2.9	19	5.5	0	0.0	0	0.0	54	9.6	7	5.4
18-19	686	5.0	35	10.2	5	11.1	6	8.1	62	11.1	16	12.3
20-24	3,079	22.3	138	40.1	23	51.1	24	32.4	183	32.7	57	43.8
25-29	5,223	37.9	89	25.9	11	24.4	30	40.5	168	30.0	35	26.9
30-34	3,342	24.3	51	14.8	5	11.1	11	14.9	70	12.5	9	6.9
35-39	900	6.5	10	2.9	1	2.2	3	4.1	18	3.2	3	2.3
40-44	129	0.9	1	0.3	0	0.0	0	0.0	5	0.9	2	1.5
45-49	2	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	0.8
<b>LIVE BIRTH ORDER</b>												
1ST	5,803	42.1	137	39.8	16	35.6	24	32.4	235	42.0	58	44.6
2ND	4,738	34.4	107	31.1	19	42.2	22	29.7	192	34.3	46	35.4
3RD	2,225	16.1	67	19.5	4	8.9	16	21.6	92	16.4	18	13.8
4TH	676	4.9	24	7.0	3	6.7	7	9.5	18	3.2	4	3.1
5TH OR MORE	336	2.4	9	2.6	3	6.7	5	6.8	23	4.1	4	3.1

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1984

	SHELBY		STOIDDARD		STONE		SULLIVAN		TANEY		TEXAS	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
<b>TOTAL LIVE BIRTHS</b>	110	100.0	378	100.0	169	100.0	75	100.0	244	100.0	312	100.0
UNDER 2500 GRAMS	3	2.7	29	7.7	5	3.0	5	6.7	14	5.7	18	5.8
OVER 4499 GRAMS	1	0.9	8	2.1	3	1.8	0	0.0	1	0.4	5	1.6
LESS THAN 37 WEEKS GEST.	3	2.7	30	7.9	13	7.7	6	8.0	13	5.3	25	8.0
APGAR SCORE LESS THAN 8	3	2.8	20	5.3	5	3.0	1	1.3	6	2.5	16	5.2
CONGENITAL MALFORMATIONS	2	1.8	4	1.1	3	1.8	0	0.0	1	0.4	3	1.0
NONPHYSICIAN ATTENDED	2	1.8	2	0.5	6	3.6	0	0.0	4	1.6	11	3.5
HOME DELIVERIES	1	0.9	2	0.5	2	1.2	0	0.0	2	0.8	9	2.9
OPERATIVE DELIVERIES	22	20.0	74	19.6	39	23.1	16	21.3	60	24.6	84	26.9
CESAREAN DELIVERIES	11	10.0	65	17.2	23	13.6	12	16.0	46	18.9	62	19.9
MOTHER SMOKED DURING PREG	27	25.7	133	35.3	52	32.1	23	32.9	77	31.8	98	31.5
MOTHER UNDER 60 INCHES	2	1.9	8	2.1	2	1.2	1	1.5	6	2.5	10	3.2
MOTHER UNDER 100 LBS	0	0.0	21	5.6	4	2.5	4	5.9	6	2.5	13	4.2
MOTHER 175 LBS OR MORE	7	6.7	42	11.2	11	6.7	11	16.2	15	6.2	21	6.8
MATERNAL EDUCATION UNDER 12	17	15.5	126	33.3	48	28.4	22	29.3	47	19.3	100	32.1
ILLEGITIMATE BIRTHS	7	6.4	68	18.0	22	13.0	8	10.7	22	9.0	41	13.1
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	2	1.8	24	6.3	9	5.3	8	10.7	16	6.6	20	6.4
PRENATAL CARE												
1ST TRIMESTER	88	80.0	249	65.9	114	67.5	56	74.7	160	65.6	215	68.9
2ND TRIMESTER	21	19.1	95	25.1	40	23.7	12	16.0	59	24.2	81	26.0
3RD TRIMESTER	1	0.9	20	5.3	7	4.1	5	6.7	21	8.6	10	3.2
NO PRENATAL CARE	0	0.0	8	2.1	7	4.1	0	0.0	2	0.8	2	0.6
INADEQUATE PRENATAL CARE	18	16.4	109	29.5	48	28.7	19	26.0	56	23.5	83	27.2
AGE OF MOTHER												
UNDER 15	0	0.0	2	0.5	0	0.0	0	0.0	0	0.0	1	0.3
15-17	3	2.7	27	7.1	10	5.9	5	6.7	10	4.1	26	8.3
18-19	10	9.1	47	12.4	21	12.4	8	10.7	25	10.2	47	15.1
20-24	48	43.6	153	40.5	60	35.5	25	33.3	86	35.2	125	40.1
25-29	33	30.0	99	26.2	54	32.0	21	28.0	79	32.4	67	21.5
30-34	12	10.9	41	10.8	17	10.1	15	20.0	35	14.3	32	10.3
35-39	4	3.6	8	2.1	5	3.0	1	1.3	7	2.9	11	3.5
40-44	0	0.0	1	0.3	2	1.2	0	0.0	2	0.8	3	1.0
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	33	30.0	183	48.4	83	49.1	24	32.0	107	43.9	144	46.2
2ND	51	46.4	114	30.2	58	34.3	27	36.0	76	31.1	92	29.5
3RD	19	17.3	58	15.3	19	11.2	15	20.0	37	15.2	47	15.1
4TH	6	5.5	16	4.2	6	3.6	9	12.0	15	6.1	15	4.8
5TH OR MORE	1	0.9	7	1.9	3	1.8	0	0.0	9	3.7	14	4.5

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1984

	VERNON		WARREN		WASHINGTON		WAYNE		WEBSTER		WORTH	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
<b>TOTAL LIVE BIRTHS</b>	252	100.0	264	100.0	300	100.0	150	100.0	308	100.0	32	100.0
UNDER 2500 GRAMS	13	5.2	16	6.1	19	6.3	8	5.3	21	6.8	1	3.1
OVER 4499 GRAMS	4	1.6	7	2.7	10	3.3	3	2.0	1	0.3	2	6.3
LESS THAN 37 WEEKS GEST.	13	5.2	23	8.7	27	9.0	8	5.3	34	11.0	4	12.5
APGAR SCORE LESS THAN 8	19	7.6	5	1.9	11	3.7	3	2.0	10	3.5	3	9.4
CONGENITAL MALFORMATIONS	7	2.8	3	1.1	7	2.3	0	0.0	1	0.3	1	3.1
NONPHYSICIAN ATTENDED	1	0.4	1	0.4	2	0.7	1	0.7	38	12.3	0	0.0
HOME DELIVERIES	2	0.8	2	0.8	2	0.7	1	0.7	25	8.1	0	0.0
OPERATIVE DELIVERIES	64	25.4	99	37.5	69	23.0	31	20.7	81	26.3	9	28.1
CESAREAN DELIVERIES	49	19.4	47	17.8	53	17.7	28	18.7	56	18.2	6	18.8
MOTHER SMOKED DURING PREG	49	26.3	81	30.7	119	39.8	59	39.6	82	26.6	8	36.4
MOTHER UNDER 60 INCHES	0	0.0	2	0.8	2	0.7	5	3.5	5	1.6	1	4.5
MOTHER UNDER 100 LBS	5	2.2	9	3.4	12	4.0	8	6.0	8	2.6	1	4.5
MOTHER 175 LBS OR MORE	21	9.3	36	13.7	35	11.7	15	11.2	27	8.8	4	18.2
MATERNAL EDUCATION UNDER 12	48	19.0	50	18.9	132	44.0	55	36.7	103	33.4	6	18.8
ILLEGITIMATE BIRTHS	37	14.7	36	13.6	76	25.3	23	15.3	29	9.4	2	6.3
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	21	8.3	24	9.1	33	11.0	11	7.3	34	11.0	2	6.3
PRENATAL CARE												
1ST TRIMESTER	186	73.8	213	80.7	221	73.7	92	61.3	229	74.4	18	56.3
2ND TRIMESTER	55	21.8	44	16.7	58	19.3	40	26.7	45	14.6	14	43.8
3RD TRIMESTER	11	4.4	5	1.9	17	5.7	13	8.7	29	9.4	0	0.0
NO PRENATAL CARE	0	0.0	1	0.4	3	1.0	3	2.0	2	0.6	0	0.0
INADEQUATE PRENATAL CARE	47	18.9	35	13.3	77	25.9	59	39.9	71	23.3	12	37.5
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	1	0.3	0	0.0	0	0.0	0	0.0
15-17	14	5.6	12	4.5	27	9.0	13	8.7	13	4.2	0	0.0
18-19	24	9.5	18	6.8	46	15.3	25	16.7	42	13.6	3	9.4
20-24	89	35.3	100	37.9	100	33.3	58	38.7	112	36.4	13	40.6
25-29	77	30.6	83	31.4	64	21.3	33	22.0	83	26.9	10	31.3
30-34	35	13.9	37	14.0	43	14.3	19	12.7	48	15.6	4	12.5
35-39	10	4.0	13	4.9	17	5.7	1	0.7	8	2.6	2	6.3
40-44	3	1.2	1	0.4	2	0.7	1	0.7	2	0.6	0	0.0
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	94	37.3	108	40.9	121	40.3	62	41.3	121	39.3	7	21.9
2ND	88	34.9	88	33.3	87	29.0	58	38.7	97	31.5	17	53.1
3RD	47	18.7	49	18.6	55	18.3	19	12.7	53	17.2	4	12.5
4TH	18	7.1	10	3.8	15	5.0	10	6.7	16	5.2	3	9.4
5TH OR MORE	5	2.0	9	3.4	22	7.3	1	0.7	21	6.8	1	3.1

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1984  
 WRIGHT  
 NUMBER PERCENT

TOTAL LIVE BIRTHS	250	100.0
UNDER 2500 GRAMS	17	6.8
OVER 4499 GRAMS	4	1.6
LESS THAN 37 WEEKS GEST.	25	10.0
APGAR SCORE LESS THAN 8	12	4.9
CONGENITAL MALFORMATIONS	2	0.8
NONPHYSICIAN ATTENDED	8	3.2
HOME DELIVERIES	2	0.8
OPERATIVE DELIVERIES	64	25.6
CESAREAN DELIVERIES	43	17.2
MOTHER SMOKED DURING PREG	83	33.5
MOTHER UNDER 60 INCHES	4	1.6
MOTHER UNDER 100 LBS	8	3.2
MOTHER 175 LBS OR MORE	19	7.7
MATERNAL EDUCATION UNDER 12	82	32.8
ILLEGITIMATE BIRTHS	29	11.6
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	28	11.2
PRENATAL CARE		
1ST TRIMESTER	191	76.4
2ND TRIMESTER	47	18.8
3RD TRIMESTER	7	2.8
NO PRENATAL CARE	4	1.6
INADEQUATE PRENATAL CARE	46	18.5
AGE OF MOTHER		
UNDER 15	2	0.8
15-17	17	6.8
18-19	31	12.4
20-24	95	38.0
25-29	68	27.2
30-34	25	10.0
35-39	10	4.0
40-44	2	0.8
45-49	0	0.0
LIVE BIRTH ORDER		
1ST	92	36.8
2ND	100	40.0
3RD	35	14.0
4TH	13	5.2
5TH OR MORE	10	4.0

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	RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY CITIES WITH 25,000 OR MORE POPULATION:										MISSOURI 1984	
	BLUE SPRINGS		CAPE GIRARDEAU		COLUMBIA		FLORISSANT		INDEPENDENCE		JEFFERSON CITY	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
<b>TOTAL LIVE BIRTHS</b>	<b>513</b>	<b>100.0</b>	<b>416</b>	<b>100.0</b>	<b>816</b>	<b>100.0</b>	<b>746</b>	<b>100.0</b>	<b>1,686</b>	<b>100.0</b>	<b>443</b>	<b>100.0</b>
UNDER 2500 GRAMS	21	4.1	27	6.5	63	7.7	39	5.2	91	5.4	32	7.2
OVER 4499 GRAMS	14	2.7	6	1.4	13	1.6	19	2.5	44	2.6	9	2.0
LESS THAN 37 WEEKS GEST.	19	3.7	34	8.2	67	8.2	56	7.5	120	7.1	41	9.3
APGAR SCORE LESS THAN 8	14	2.8	14	3.4	32	4.0	25	3.4	92	5.5	23	5.2
CONGENITAL MALFORMATIONS	6	1.2	9	2.2	4	0.5	3	0.4	11	0.7	9	2.0
NONPHYSICIAN ATTENDED	2	0.4	2	0.5	16	2.0	5	0.7	5	0.3	1	0.2
HOME DELIVERIES	2	0.4	1	0.2	17	2.1	0	0.0	6	0.4	1	0.2
OPERATIVE DELIVERIES	140	27.3	97	23.3	218	26.7	374	50.1	469	27.8	134	30.2
CESAREAN DELIVERIES	100	19.5	83	20.0	156	19.1	166	22.3	345	20.5	91	20.5
MOTHER SMOKED DURING PREG	103	20.6	105	25.4	134	16.6	202	27.5	532	32.3	99	22.4
MOTHER UNDER 60 INCHES	6	1.2	8	1.9	19	2.5	15	2.0	41	2.4	7	1.6
MOTHER UNDER 100 LBS	13	2.5	13	3.1	26	3.5	17	2.3	72	4.3	9	2.1
MOTHER 175 LBS OR MORE	36	7.1	44	10.7	48	6.4	64	8.7	147	8.8	48	11.4
MATERNAL EDUCATION UNDER 12	51	9.9	82	19.7	89	10.9	51	6.8	341	20.2	57	12.9
ILLEGITIMATE BIRTHS	36	7.0	72	17.3	116	14.2	58	7.8	255	15.1	73	16.5
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	29	5.7	29	7.0	53	6.5	38	5.1	119	7.1	21	4.7
<b>PREGNANCY CARE</b>												
1ST TRIMESTER	453	88.3	324	77.9	679	83.2	687	92.1	1,298	77.0	366	82.6
2ND TRIMESTER	49	9.6	73	17.5	96	11.8	44	5.9	308	18.3	65	14.7
3RD TRIMESTER	8	1.6	12	2.9	16	2.0	6	0.8	58	3.4	7	1.6
NO PREGNANCY CARE	1	0.2	0	0.0	9	1.1	6	0.8	17	1.0	0	0.0
INADEQUATE PREGNANCY CARE	37	7.3	43	10.7	87	11.0	50	6.8	254	15.2	48	11.2
<b>AGE OF MOTHER</b>												
UNDER 15	1	0.2	3	0.7	1	0.1	0	0.0	2	0.1	0	0.0
15-17	13	2.5	20	4.8	17	2.1	9	1.2	56	3.3	20	4.5
18-19	22	4.3	29	7.0	49	6.0	35	4.7	147	8.7	17	3.8
20-24	139	27.1	140	33.7	231	28.3	172	23.1	616	36.5	138	31.2
25-29	196	38.2	124	29.8	281	34.4	327	43.8	577	34.2	135	30.5
30-34	110	21.4	81	19.5	192	23.5	167	22.4	230	13.6	109	24.6
35-39	29	5.7	17	4.1	43	5.3	33	4.4	51	3.0	20	4.5
40-44	3	0.6	2	0.5	2	0.2	3	0.4	6	0.4	4	0.9
45-49	0	0.0	0	0.0	0	0.0	0	0.0	1	0.1	0	0.0
<b>LIVE BIRTH ORDER</b>												
1ST	188	36.6	193	46.4	386	47.3	301	40.3	741	44.0	214	48.3
2ND	194	37.8	133	32.0	261	32.0	273	36.6	598	35.5	136	30.7
3RD	94	18.3	65	15.6	118	14.5	120	16.1	236	14.0	59	13.3
4TH	18	3.5	15	3.6	37	4.5	38	5.1	70	4.2	23	5.2
5TH OR MORE	19	3.7	10	2.4	14	1.7	14	1.9	41	2.4	11	2.5

TABLE 10C (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 1984

	JOPLIN		TOTAL		KANSAS CITY		KANSAS CITY		KANSAS CITY		KIRKWOOD	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	559	100.0	7,716	100.0	1,041	100.0	6,348	100.0	327	100.0	419	100.0
UNDER 2500 GRAMS	37	6.6	695	9.0	60	5.8	615	9.7	20	6.1	21	5.0
OVER 4499 GRAMS	13	2.3	116	1.5	21	2.0	92	1.4	3	0.9	6	1.4
LESS THAN 37 WEEKS GEST.	54	9.7	778	10.1	66	6.3	697	11.0	15	4.6	30	7.2
APGAR SCORE LESS THAN 8	30	5.4	446	5.8	40	3.9	392	6.2	14	4.3	10	2.4
CONGENITAL MALFORMATIONS	3	0.5	53	0.7	6	0.6	45	0.7	2	0.6	1	0.2
NONPHYSICIAN ATTENDED	0	0.0	20	0.3	5	0.5	15	0.2	0	0.0	1	0.2
HOME DELIVERIES	1	0.2	38	0.5	6	0.6	32	0.5	0	0.0	3	0.7
OPERATIVE DELIVERIES	202	36.1	1,938	25.1	313	30.1	1,492	23.5	133	40.7	205	48.9
CESAREAN DELIVERIES	111	19.9	1,474	19.1	190	18.3	1,199	18.9	85	26.0	101	24.1
MOTHER SMOKED DURING PREG	187	33.7	2,286	32.1	299	30.8	1,898	32.4	89	30.3	78	18.6
MOTHER UNDER 60 INCHES	15	2.7	221	2.9	14	1.4	202	3.2	5	1.5	2	0.5
MOTHER UNDER 100 LBS	33	6.0	363	4.8	40	3.9	315	5.0	8	2.5	11	2.6
MOTHER 175 LBS OR MORE	42	7.6	679	8.9	87	8.4	571	9.1	21	6.5	16	3.8
MATERNAL EDUCATION UNDER 12	139	24.9	1,770	22.9	129	12.4	1,608	25.3	33	10.1	10	2.4
ILLEGITIMATE BIRTHS	113	20.2	2,739	35.5	107	10.3	2,598	40.9	34	10.4	27	6.4
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	46	8.2	771	10.0	68	6.5	683	10.8	20	6.1	28	6.7
PRENATAL CARE												
1ST TRIMESTER	377	67.4	5,678	73.6	865	83.1	4,526	71.3	287	87.8	390	93.1
2ND TRIMESTER	90	16.1	1,517	19.7	146	14.0	1,336	21.0	35	10.7	25	6.0
3RD TRIMESTER	30	5.4	343	4.4	23	2.2	316	5.0	4	1.2	2	0.5
NO PRENATAL CARE	5	0.9	114	1.5	3	0.3	110	1.7	1	0.3	1	0.2
INADEQUATE PRENATAL CARE	101	24.7	1,615	21.3	109	10.5	1,477	23.7	29	8.9	18	4.3
AGE OF MOTHER												
UNDER 15	3	0.5	29	0.4	0	0.0	29	0.5	0	0.0	0	0.0
15-17	32	5.7	469	6.1	29	2.8	436	6.9	4	1.2	4	1.0
18-19	62	11.1	802	10.4	59	5.7	723	11.4	20	6.1	10	2.4
20-24	220	39.4	2,519	32.6	312	30.0	2,128	33.5	79	24.2	58	13.8
25-29	149	26.7	2,369	30.7	411	39.5	1,830	28.8	128	39.1	168	40.1
30-34	76	13.6	1,180	15.3	188	18.1	922	14.5	70	21.4	139	33.2
35-39	12	2.1	298	3.9	38	3.7	236	3.7	24	7.3	37	8.8
40-44	5	0.9	49	0.6	4	0.4	43	0.7	2	0.6	3	0.7
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	255	45.6	3,283	42.5	473	45.4	2,665	42.0	145	44.3	181	43.2
2ND	176	31.5	2,530	32.8	361	34.7	2,058	32.4	111	33.9	149	35.6
3RD	90	16.1	1,198	15.5	153	14.7	996	15.7	49	15.0	67	16.0
4TH	25	4.5	434	5.6	32	3.1	388	6.1	14	4.3	16	3.8
5TH OR MORE	13	2.3	271	3.5	22	2.1	241	3.8	8	2.4	6	1.4

	TABLE 10C (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY CITIES WITH 25,000 OR MORE POPULATION:										MISSOURI 1984	
	LEES SUMMIT		RAYTOWN		ST. CHARLES		ST. JOSEPH		ST. LOUIS CITY		SPRINGFIELD	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	474	100.0	337	100.0	612	100.0	1,060	100.0	7,869	100.0	1,917	100.0
UNDER 2500 GRAMS	28	5.9	22	6.5	35	5.7	90	8.5	794	10.1	130	6.8
OVER 4499 GRAMS	5	1.1	15	4.5	19	3.1	23	2.2	112	1.4	35	1.8
LESS THAN 37 WEEKS GEST.	22	4.6	24	7.1	41	6.7	97	9.2	1,064	13.5	156	8.1
APGAR SCORE LESS THAN 8	19	4.0	25	7.4	17	2.8	48	4.5	337	4.3	66	3.5
CONGENITAL MALFORMATIONS	1	0.2	7	2.1	1	0.2	12	1.1	70	0.9	11	0.6
NONPHYSICIAN ATTENDED	0	0.0	1	0.3	2	0.3	17	1.6	230	2.9	124	6.5
HOME DELIVERIES	0	0.0	0	0.0	9	1.5	2	0.2	43	0.5	4	0.2
OPERATIVE DELIVERIES	159	33.5	120	35.6	237	38.7	286	27.0	2,313	29.4	599	31.2
CESAREAN DELIVERIES	109	23.0	79	23.4	135	22.1	202	19.1	1,400	17.8	330	17.2
MOTHER SMOKED DURING PREG	117	27.2	85	26.5	181	29.7	408	39.2	2,855	37.0	571	29.9
MOTHER UNDER 60 INCHES	6	1.3	7	2.1	7	1.2	8	0.8	287	3.7	46	2.4
MOTHER UNDER 100 LBS	10	2.1	16	4.8	25	4.1	40	3.9	346	4.5	93	4.9
MOTHER 175 LBS OR MORE	41	8.7	22	6.6	68	11.2	105	10.1	833	10.7	148	7.7
MATERNAL EDUCATION UNDER 12	50	10.5	24	7.1	82	13.4	272	25.7	2,738	34.8	418	21.8
ILLEGITIMATE BIRTHS	48	10.1	40	11.9	99	16.2	236	22.3	4,231	53.8	308	16.1
LESS THAN 18 MONTHS SINCE												
LAST LIVE BIRTH	38	8.0	18	5.3	45	7.4	96	9.1	903	11.5	159	8.3
PRENATAL CARE												
1ST TRIMESTER	406	85.7	294	87.2	519	84.8	884	83.4	5,841	74.2	1,553	81.0
2ND TRIMESTER	55	11.6	35	10.4	71	11.6	156	14.7	1,550	19.7	293	15.3
3RD TRIMESTER	11	2.3	5	1.5	15	2.5	12	1.1	227	2.9	46	2.4
NO PRENATAL CARE	0	0.0	2	0.6	4	0.7	7	0.7	112	1.4	18	0.9
INADEQUATE PRENATAL CARE	46	9.8	31	9.3	56	9.2	176	16.7	1,675	22.0	261	13.7
AGE OF MOTHER												
UNDER 15	0	0.0	1	0.3	0	0.0	2	0.2	42	0.5	5	0.3
15-17	10	2.1	14	4.2	19	3.1	74	7.0	671	8.5	82	4.3
18-19	19	4.0	16	4.7	49	8.0	131	12.4	1,000	12.7	178	9.3
20-24	137	28.9	110	32.6	214	35.0	414	39.1	2,638	33.5	665	34.7
25-29	195	41.1	99	29.4	209	34.2	254	24.0	2,131	27.1	638	33.3
30-34	89	18.8	82	24.3	97	15.8	142	13.4	1,038	13.2	264	13.8
35-39	23	4.9	13	3.9	22	3.6	38	3.6	290	3.7	74	3.9
40-44	1	0.2	2	0.6	2	0.3	5	0.5	53	0.7	11	0.6
45-49	0	0.0	0	0.0	0	0.0	0	0.0	1	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	206	43.5	181	53.7	274	44.8	449	42.4	3,152	40.1	888	46.3
2ND	179	37.8	103	30.6	218	35.6	377	35.6	2,379	30.2	646	33.7
3RD	64	13.5	35	10.4	81	13.2	165	15.6	1,281	16.3	261	13.6
4TH	16	3.4	14	4.2	25	4.1	49	4.6	559	7.1	85	4.4
5TH OR MORE	9	1.9	4	1.2	14	2.3	20	1.9	498	6.3	37	1.9

TABLE 10C (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 1984

	CITY	NUMBER	PERCENT
TOTAL LIVE BIRTHS	612	100.0	
UNDER 2500 GRAMS	43	7.0	
OVER 4499 GRAMS	14	2.3	
LESS THAN 37 WEEKS GEST.	64	10.5	
APGAR SCORE LESS THAN 8	22	3.6	
CONGENITAL MALFORMATIONS	6	1.0	
NONPHYSICIAN ATTENDED	12	2.0	
HOME DELIVERIES	4	0.7	
OPERATIVE DELIVERIES	242	39.5	
CESAREAN DELIVERIES	122	19.9	
MOTHER SMOKED DURING PREG	121	20.8	
MOTHER UNDER 60 INCHES	16	2.7	
MOTHER UNDER 100 LBS	19	3.2	
MOTHER 175 LBS OR MORE	43	7.2	
MATERNAL EDUCATION UNDER 12	72	11.8	
ILLEGITIMATE BIRTHS	185	30.2	
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	31	5.1	
PRENATAL CARE			
1ST TRIMESTER	508	83.0	
2ND TRIMESTER	76	12.4	
3RD TRIMESTER	12	2.0	
NO PRENATAL CARE	1	0.2	
INADEQUATE PRENATAL CARE	84	14.4	
AGE OF MOTHER			
UNDER 15	4	0.7	
15-17	32	5.2	
18-19	38	6.2	
20-24	108	17.6	
25-29	216	35.3	
30-34	159	26.0	
35-39	46	7.5	
40-44	7	1.1	
45-49	2	0.3	
LIVE BIRTH ORDER			
1ST	286	46.7	
2ND	184	30.1	
3RD	90	14.7	
4TH	30	4.9	
5TH OR MORE	22	3.6	

TABLE 11 RESIDENT TEEN-AGE PREGNANCIES AND ABORTIONS BY SELECTED AGES BY COUNTY OF RESIDENCE: MISSOURI 1984

	TOTAL PREGNANCIES						ABORTIONS						TOTAL PREGNANCIES						ABORTIONS					
	UNDER 20	UNDER 18	18-19	UNDER 20	UNDER 18	18-19	UNDER 20	UNDER 18	18-19	UNDER 20	UNDER 18	18-19	UNDER 20	UNDER 18	18-19	UNDER 20	UNDER 18	18-19	UNDER 20	UNDER 18	18-19			
STATE TOTAL	16,144	6,357	9,787	5,621	2,564	3,057																		
ADAIR	42	10	32	6	1	5	DAVIESS			20	8	12	4	3	1									
ANDREW	26	9	17	6	3	3	DE KALB			15	6	9	5	2	3									
ATCHISON	16	4	12	1	1	0	DENT			52	15	37	5	2	3									
AUDRAIN	54	18	36	14	4	10	DOUGLAS			44	14	30	3	2	1									
BARRY	98	45	53	29	17	12	DUNKLIN			138	55	83	14	8	6									
BARTON	26	6	20	5	2	3	FRANKLIN			233	87	146	70	34	36									
BATES	47	18	29	9	5	4	GASCONADE			30	9	21	7	3	4									
BENTON	31	7	24	4	1	3	GENTRY			18	6	12	4	2	2									
BOLLINGER	20	8	12	3	3	0	GREENE			613	197	416	271	88	183									
BOONE	281	70	211	163	37	126	GRUNDY			18	8	10	2	1	1									
BUCHANAN	314	128	186	88	44	44	HARRISON			17	8	9	3	2	1									
BUTLER	158	74	84	38	23	15	HENRY			52	14	38	8	2	6									
CALDWELL	19	5	14	5	3	2	HICKORY			10	4	6	2	1	1									
CALLAWAY	78	25	53	24	6	18	HOLT			9	1	8	3	1	2									
CAMDEN	59	24	35	13	8	5	HOWARD			26	11	15	5	3	2									
CAPE GIRARDEAU	152	51	101	70	19	51	HOWELL			104	39	65	18	8	10									
CARROLL	28	12	16	2	1	1	IRON			36	14	22	8	3	5									
CARTER	25	7	18	1	1	0	JACKSON			2,737	1,147	1,590	1,117	546	571									
CASS	159	59	100	64	32	32	JASPER			326	120	206	91	38	53									
CEDAR	36	16	20	9	5	4	JEFFERSON			434	149	285	143	67	76									
CHARITON	14	7	7	3	3	0	JOHNSON			141	38	103	59	14	45									
CHRISTIAN	64	15	49	17	8	9	KNOX			7	3	4	0	0	0									
CLARK	19	7	12	1	1	0	LACLEDE			86	31	55	20	9	11									
CLAY	305	108	197	101	46	55	LAFAYETTE			77	34	43	23	15	8									
CLINTON	40	15	25	9	3	6	LAWRENCE			92	32	60	16	9	7									
COLE	113	41	72	45	15	30	LEWIS			11	5	6	1	0	1									
COOPER	27	12	15	5	4	1	LINCOLN			65	19	46	17	7	10									
CRAWFORD	71	32	39	16	9	7	LINN			26	10	16	1	1	0									
DADE	20	9	11	4	2	2	LIVINGSTON			40	14	26	4	0	4									
DALLAS	34	11	23	14	6	8	MC DONALD			49	17	32	5	2	3									

TABLE 11(CONT) RESIDENT TEEN-AGE PREGNANCIES AND ABORTIONS BY SELECTED AGES BY COUNTY OF RESIDENCE: MISSOURI 1984

	TOTAL PREGNANCIES						TOTAL PREGNANCIES						
	UNDER 20	UNDER 18	18-19	UNDER 20	UNDER 18	18-19	UNDER 20	UNDER 18	18-19	UNDER 20	UNDER 18	18-19	
MACON	30	8	22	7	3	4	RIPLEY	46	16	30	3	1	2
MADISON	37	17	20	3	1	2	ST. CHARLES	406	161	245	174	85	89
MARIES	17	8	9	3	1	2	ST. CLAIR	19	8	11	4	2	2
MARION	69	29	40	10	7	3	ST. FRANCOIS	155	64	91	44	24	20
MERCER	5	1	4	0	0	0	STE. GENEVIEVE	30	15	15	11	8	3
MILLER	51	17	34	8	5	3	ST. LOUIS CITY	2,433	1,075	1,358	699	350	349
MISSISSIPPI	74	38	36	19	13	6	ST. LOUIS COUNTY	2,594	1,069	1,525	1,483	649	834
MONITEAU	25	7	18	4	2	2	SALINE	74	31	43	20	12	8
MONROE	19	7	12	6	3	3	SCHUYLER	5	0	5	0	0	0
MONTGOMERY	33	20	13	5	5	0	SCOTLAND	7	0	7	1	0	1
MORGAN	38	9	29	9	3	6	SCOTT	140	64	76	24	10	14
NEW MADRID	111	46	65	16	7	9	SHANNON	24	8	16	1	1	0
NEWTON	126	53	73	28	17	11	SHELBY	13	3	10	0	0	0
NODAWAY	55	13	42	18	5	13	STODDARD	94	44	50	18	15	3
OREGON	21	7	14	1	1	0	STONE	43	16	27	11	5	6
OSAGE	15	3	12	0	0	0	SULLIVAN	14	6	8	1	1	0
OZARK	31	15	16	4	3	1	TANEY	55	16	39	20	6	14
PEMISCOT	127	53	74	12	6	6	TEXAS	89	36	53	15	9	6
PERRY	45	19	26	12	6	6	VERNON	58	19	39	19	5	14
PETTIS	126	54	72	25	14	11	WARREN	44	17	27	14	5	9
PHELPS	78	28	50	28	10	18	WASHINGTON	87	39	48	10	9	1
PIKE	27	10	17	5	2	3	WAYNE	45	19	26	7	6	1
PLATTE	91	34	57	23	13	10	WEBSTER	63	19	44	7	6	1
POLK	56	10	46	20	3	17	WORTH	4	1	3	1	1	0
PULASKI	130	36	94	17	7	10	WRIGHT	61	26	35	10	6	4
PUTNAM	9	5	4	1	1	0							
RALLS	17	8	9	2	2	0							
RANDOLPH	88	34	54	17	10	7							
RAY	59	18	41	8	5	3							
REYNOLDS	18	6	12	5	3	2							

**GRAPH D**  
**RESIDENT ABORTION RATIOS PER 1,000 LIVE BIRTHS: MISSOURI 1971-1984**



	Recorded Abortions	Resident Abortions	Resident Abortion Ratio		Recorded Abortions	Resident Abortions	Resident Abortion Ratio		Recorded Abortions	Resident Abortions	Resident Abortion Ratio
1971	NA	4,582	58.5	1976	12,885	13,869	201.6	1981	18,604	20,738	270.2
1972	NA	6,943	95.8	1977	13,533	14,762	202.3	1982	19,226	20,380	265.9
1973	NA	8,589	125.2	1978	15,546	17,785	244.8	1983	19,199	20,024	265.2
1974	NA	10,486	151.1	1979	17,787	21,267	279.6	1984	20,204	20,037	269.2
1975	10,245	11,077	161.8	1980	19,043	21,671	275.8				

Source: 1971-1974—Center for Disease Control; 1975-Date—Missouri Center for Health Statistics.

TABLE 12 RESIDENT ABORTIONS BY RACE, AGE OF WOMAN, TYPE OF PROCEDURE, AND COMPLICATIONS BY WEEKS OF GESTATION: MISSOURI 1984

RACE	TOTAL	WEEKS OF GESTATION							21 AND OVER	UNKNOWN
		UNDER 9	9-10	11-12	13-14	15-16	17-20			
TOTAL	20,037	7,998	5,945	3,092	1,029	405	335	106	1,127	
WHITE	14,337	6,077	4,204	2,034	683	251	220	72	796	
BLACK	5,273	1,749	1,621	1,007	328	147	111	33	277	
OTHER	287	134	90	34	12	4	2	1	10	
UNKNOWN	140	38	30	17	6	3	2	0	44	
AGE										
TOTAL	20,037	7,998	5,945	3,092	1,029	405	335	106	1,127	
UNDER 15	267	77	70	44	21	12	8	4	31	
15	462	136	124	93	40	16	14	5	34	
16	745	223	240	124	45	27	22	6	58	
17	1,090	350	313	217	69	38	25	9	69	
18	1,537	464	466	294	109	45	40	10	109	
19	1,520	564	438	261	106	27	32	10	82	
20-24	7,088	2,670	2,171	1,144	395	151	114	31	412	
25-29	3,974	1,817	1,185	537	145	52	47	17	174	
30-34	2,066	1,029	580	254	63	21	21	6	92	
35-39	1,015	539	277	96	27	11	8	6	51	
40 AND OVER	271	129	79	28	9	5	4	2	15	
UNKNOWN	2	0	2	0	0	0	0	0	0	
TYPE OF PROCEDURE										
TOTAL	20,037	7,998	5,945	3,092	1,029	405	335	106	1,127	
CURETTAGE	18,921	7,925	5,879	3,004	872	220	131	49	841	
INTRAUTERINE SALINE INSTILLATION	0	0	0	0	0	0	0	0	0	
INTRAUTERINE PROSTAGLANDIN INSTILLATION	2	0	0	0	0	0	1	1	0	
HYSTEROTOMY/HYSTERECTOMY	2	0	0	1	0	0	1	0	0	
LAMINARIA D & E	1,019	35	47	76	151	181	200	55	274	
OTHER	21	0	1	3	2	2	2	1	10	
UNKNOWN	72	38	18	8	4	2	0	0	2	
COMPLICATIONS										
TOTAL	20,037	7,998	5,945	3,092	1,029	405	335	106	1,127	
NO COMPLICATIONS	19,867	7,922	5,891	3,077	1,023	403	333	105	1,113	
HEMORRHAGE	9	2	6	1	0	0	0	0	0	
UTERINE PERFORATION	3	1	1	0	0	0	0	0	1	
CERVICAL LACERATION	3	2	1	0	0	0	0	0	0	
INFECTION	9	4	2	0	0	0	1	0	2	
RETAINED PRODUCTS	16	8	4	1	2	0	0	0	1	
OTHER	2	0	1	0	1	0	0	0	0	
UNKNOWN	128	59	39	13	3	2	1	1	10	

NOTE: WEEKS OF GESTATION IS COMPUTED FROM DATE OF LAST NORMAL MENSES.

TABLE 13

## RESIDENT ABORTIONS BY AGE, MARITAL STATUS, AND EDUCATION, BY RACE: MISSOURI 1984

RACE					
AGE	TOTAL	WHITE	BLACK	OTHER	UNKNOWN
TOTAL	20,037	14,337	5,273	287	140
UNDER 15	267	140	125	0	2
15	462	311	147	4	0
16	745	539	194	7	5
17	1,090	817	259	5	9
18	1,537	1,179	336	11	11
19	1,520	1,191	313	8	8
20-24	7,088	5,103	1,860	69	56
25-29	3,974	2,696	1,189	69	20
30-34	2,066	1,428	562	60	16
35-39	1,015	724	235	43	13
40 AND OVER	271	207	53	11	0
UNKNOWN	2	2	0	0	0
MARITAL STATUS					
TOTAL	20,037	14,337	5,273	287	140
NEVER MARRIED	13,369	9,320	3,874	110	65
CURRENTLY MARRIED	4,347	3,202	959	162	24
FORMERLY MARRIED	2,181	1,762	394	14	11
UNKNOWN	140	53	46	1	40
YEARS OF EDUCATION					
TOTAL	20,037	14,337	5,273	287	140
0-8	434	234	174	24	2
9-11	3,674	2,595	1,026	37	16
12	7,596	5,203	2,285	82	26
13-15	3,809	2,681	1,061	43	24
16 OR MORE	2,013	1,568	380	58	7
UNKNOWN	2,511	2,056	347	43	65

TABLE 14A

RESIDENT ABORTIONS AND RATIOS PER 1,000 LIVE BIRTHS BY COUNTY OF RESIDENCE: MISSOURI 1984

COUNTIES	NUMBER	RATIO	COUNTIES	NUMBER	RATIO	COUNTIES	NUMBER	RATIO
STATE TOTAL	20,037	269.2	GRUNDY	10	76.9	PETTIS	76	136.7
ADAIR	35	97.8	HARRISON	5	38.8	PHelps	89	199.1
ANDREW	17	97.7	HENRY	20	82.6	PIKE	36	145.7
ATCHISON	7	62.5	HICKORY	3	38.0	PLATTE	94	123.8
AUDRAIN	43	124.3	HOLT	7	79.5	POLK	40	163.9
BARRY	51	153.2	HOWARD	12	88.2	PULASKI	77	101.7
BARTON	9	53.9	HOMELL	51	118.9	PUTNAM	2	35.1
BATES	17	79.1	IRON	32	209.2	RALLS	7	55.6
BENTON	18	141.7	JACKSON	4,096	398.8	RANDOLPH	47	126.7
BOLLINGER	4	35.4	JASPER	257	203.0	RAY	21	68.4
BOONE	678	431.0	JEFFERSON	474	178.8	REYNOLDS	9	103.4
BUCHANAN	265	215.3	JOHNSON	170	258.8	RIPLEY	9	60.4
BUTLER	91	160.8	KNOX	0	0.0	ST. CHARLES	596	208.7
CALDWELL	11	101.9	LACLEDE	46	121.4	ST. CLAIR	9	105.9
CALLAWAY	82	173.7	LAFAYETTE	55	122.8	ST. FRANCOIS	100	156.7
CAMDEN	52	163.0	LAWRENCE	61	155.6	STE. GENEVIEVE	24	108.6
CAPE GIRARDEAU	218	296.6	LEWIS	2	17.7	ST. LOUIS CITY	3,186	404.9
CARROLL	17	106.3	LINCOLN	54	142.1	ST. LOUIS COUNTY	5,449	395.5
CARTER	5	68.5	LINN	10	44.1	SALINE	48	139.5
CASS	145	177.9	LIVINGSTON	24	104.8	SCHUYLER	2	44.4
CEDAR	19	147.3	MC DONALD	18	92.3	SCOTLAND	2	27.0
CHARITON	10	66.7	MACON	15	77.3	SCOTT	81	144.6
CHRISTIAN	60	180.2	MADISON	13	77.4	SHANNON	4	30.8
CLARK	1	10.3	MARIES	4	50.0	SHELBY	3	27.3
CLAY	326	154.1	MARION	46	106.5	STODDARD	52	137.6
CLINTON	27	122.2	MERCER	2	41.7	STONE	33	195.3
COLE	182	211.4	MILLER	36	112.9	SULLIVAN	5	66.7
COOPER	24	118.8	MISSISSIPPI	34	138.8	TANEY	67	274.6
CRAWFORD	31	114.8	MONITEAU	24	137.9	TEXAS	30	96.2
DADE	9	92.8	MONROE	13	106.6	VERNON	49	194.4
DALLAS	22	134.1	MONTGOMERY	14	100.0	WARREN	37	140.2
DAVIESS	8	69.0	MORGAN	26	123.8	WASHINGTON	34	113.3
DE KALB	11	96.5	NEW MADRID	42	115.7	WAYNE	13	86.7
DENT	15	77.3	NEWTON	97	179.3	WEBSTER	31	100.6
DOUGLAS	14	79.5	NODAWAY	59	183.2	WORTH	2	62.5
DUNKLIN	40	85.8	OREGON	8	87.9	WRIGHT	31	124.0
FRANKLIN	214	182.3	OSAGE	8	44.4			
GASCONADE	26	142.1	OZARK	12	111.1			
GENTRY	7	61.4	PEMISCOT	41	109.3			
GREENE	861	320.9	PERRY	27	109.8			

TABLE 14B RESIDENT ABORTIONS AND RATIOS PER 1,000 LIVE BIRTHS BY REGIONAL PLANNING COMMISSION OF RESIDENCE: MISSOURI 1984

REGIONAL PLANNING COMMISSIONS	NUMBER	RATIO	REGIONAL PLANNING COMMISSIONS	NUMBER	RATIO
MAJOR METRO REGIONS			BOONSLICK	105	133.9
EAST-WEST GATEWAY	9,919	350.1	KAYSINGER BASIN	135	119.6
MID-AMERICA	4,682	328.1	SHOW-ME	301	181.2
MINOR METRO REGIONS			SOUTH CENTRAL OZARK	150	100.3
SOUTHWEST MISSOURI	1,235	248.6	MERAMEC	199	135.0
MID-MISSOURI	1,053	267.0	LAKE OF THE OZARKS	237	119.5
MO-KAN	320	183.9	SOUTHEAST MISSOURI	418	183.8
OZARK GATEWAY	381	175.7	BOOTHEEL	290	121.5
NONMETRO REGIONS			OZARK FOOTHILLS	127	123.9
NORTHWEST MISSOURI	82	122.8	MAJOR METRO TOTAL	14,601	342.8
GREEN HILLS	77	68.8	MINOR METRO TOTAL	2,989	233.2
MISSOURI VALLEY	75	114.7	NONMETRO TOTAL	2,405	126.6
NORTHEAST MISSOURI	40	63.2	STATE TOTAL	20,037	269.2
MARK TWAIN	169	98.5			

TABLE 15 RESIDENT ABORTIONS BY AGE AND MARITAL STATUS OF WOMAN: MISSOURI 1984

MARITAL STATUS	TOTAL	AGE										45 AND OVER	UNKNOWN
		UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45 AND OVER	UNKNOWN		
TOTAL	20,037	267	2,297	3,057	7,068	3,974	2,066	1,015	255	16	2		
NEVER MARRIED	13,369	265	2,234	2,822	5,236	1,931	629	212	39	1	0		
CURRENTLY MARRIED	4,347	1	36	182	1,325	1,309	828	501	151	13	1		
FORMERLY MARRIED	2,181	0	5	30	486	698	601	296	63	2	0		
UNKNOWN	140	1	22	23	41	36	8	6	2	0	1		

TABLE 16 RESIDENT ABORTIONS BY NUMBER OF LIVING CHILDREN AND NUMBER OF PREVIOUS ABORTIONS: MISSOURI 1984

NUMBER OF LIVING CHILDREN	FREQUENCY OF PATIENTS	NUMBER OF PREVIOUS ABORTIONS	FREQUENCY OF PATIENTS
TOTAL	20,037	TOTAL	20,037
0	11,069	0	13,223
1	4,276	1	4,708
2	3,001	2	1,355
3	1,038	3	374
4	328	4	118
5	123	5	44
6+	94	6+	23
UNKNOWN	108	UNKNOWN	192

TABLE 17 RESIDENT AND RECORDED LIVE BIRTHS, DEATHS AND NATURAL INCREASE WITH RATES BY COUNTIES AND CITIES WITH  
25,000 OR MORE POPULATION: MISSOURI 1984

COUNTIES	POPULATION	NUMBER			RECORDED		RATE		
		LIVE BIRTHS	DEATHS	NATURAL INCREASE	LIVE BIRTHS	DEATHS	LIVE BIRTHS	DEATHS	NATURAL INCREASE
STATE TOTAL	5,008,000	74,422	48,890	25,532	76,293	50,232	14.9	9.8	5.1
ADAIR	25,300	358	218	140	594	313	14.2	8.6	5.5
ANDREW	15,000	174	148	26	1	75	11.6	9.9	1.7
ATCHISON	8,600	112	110	2	169	140	13.0	12.8	0.2
AUDRAIN	25,900	346	243	103	427	267	13.4	9.4	4.0
BARRY	25,800	333	300	33	171	193	12.9	11.6	1.3
BARTON	11,600	167	158	9	107	97	14.4	13.6	0.8
BATES	16,000	215	229	-14	94	144	13.4	14.3	-0.9
BENTON	12,500	127	155	-28	1	72	10.2	12.4	-2.2
BOLLINGER	10,400	113	106	7	5	39	10.9	10.2	0.7
BOONE	106,100	1,573	640	933	2,910	1,550	14.8	6.0	8.8
BUCHANAN	86,400	1,231	932	299	1,793	1,095	14.2	10.8	3.5
BUTLER	38,400	566	444	122	1,090	743	14.7	11.6	3.2
CALDWELL	8,200	108	132	-24	3	59	13.2	16.1	-2.9
CALLAWAY	33,000	472	264	208	138	180	14.3	8.0	6.3
CAMDEN	22,600	319	234	85	369	235	14.1	10.4	3.8
CAPE GIRARDEAU	60,400	735	498	237	1,361	785	12.2	8.2	3.9
CARROLL	11,700	160	172	-12	35	80	13.7	14.7	-1.0
CARTER	5,700	73	61	12	1	20	12.8	10.7	2.1
CASS	54,300	815	454	361	140	230	15.0	8.4	6.6
CEDAR	12,300	129	180	-51	94	143	10.5	14.6	-4.1
CHARITON	10,300	150	136	14	1	68	14.6	13.2	1.4
CHRISTIAN	24,200	333	180	153	0	86	13.8	7.4	6.3
CLARK	8,300	97	71	26	0	35	11.7	8.6	3.1
CLAY	138,400	2,116	973	1,143	1,658	1,090	15.3	7.0	8.3
CLINTON	16,100	221	180	41	83	197	13.7	11.2	2.5
COLE	60,700	861	441	420	1,444	693	14.2	7.3	6.9
COOPER	14,600	202	151	51	57	117	13.8	10.3	3.5
CRAWFORD	19,200	270	215	55	113	144	14.1	11.2	2.9
DADE	7,500	97	97	0	0	86	12.9	12.9	0.0
DALLAS	12,600	164	170	-6	1	69	13.0	13.5	-0.5
DAVIESS	8,700	116	125	-9	18	56	13.3	14.4	-1.0
DE KALB	8,200	114	106	8	0	60	13.9	12.9	1.0
DENT	14,900	194	168	26	65	133	13.0	11.3	1.7
DOUGLAS	12,400	176	110	66	3	57	14.2	8.9	5.3
DUNKLIN	36,000	466	432	34	268	284	12.9	12.0	0.9

TABLE 17(CONT) RESIDENT AND RECORDED LIVE BIRTHS, DEATHS AND NATURAL INCREASE WITH RATES BY COUNTIES AND CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 1984

COUNTIES	POPULATION	RESIDENT			NUMBER			RECORDED			RATE		
		LIVE BIRTHS	DEATHS	NATURAL INCREASE	LIVE BIRTHS	DEATHS	LIVE BIRTHS	DEATHS	LIVE BIRTHS	DEATHS	RESIDENT	NATURAL INCREASE	
FRANKLIN	74,100	1,174	654	520	716	532	15.8	8.8	7.0				
GASCONADE	13,600	183	174	9	97	136	13.5	12.8	0.7				
GENTRY	7,900	114	148	-34	99	128	14.4	18.7	-4.3				
GREENE	193,000	2,683	1,690	993	4,699	2,699	13.9	8.8	5.1				
GRUNDY	11,600	130	173	-43	209	162	11.2	14.9	-3.7				
HARRISON	9,900	129	155	-26	33	105	13.0	15.7	-2.6				
HENRY	19,600	242	270	-28	383	307	12.3	13.8	-1.4				
HICKORY	6,900	79	89	-10	1	31	11.4	12.9	-1.4				
HOLT	6,700	88	97	-9	0	44	13.1	14.5	-1.3				
HOWARD	10,000	136	123	13	114	80	13.6	12.3	1.3				
HOWELL	30,100	429	330	99	591	382	14.3	11.0	3.3				
IRON	11,500	153	95	58	4	91	13.3	8.3	5.0				
JACKSON	633,500	10,272	5,978	4,294	13,794	7,232	16.2	9.4	6.8				
JASPER	89,300	1,266	997	269	211	1,060	14.2	11.2	3.0				
JEFFERSON	156,100	2,651	974	1,677	525	637	17.0	6.2	10.7				
JOHNSON	38,400	657	278	379	708	248	17.1	7.2	9.9				
KNOX	5,300	59	76	-17	2	34	11.1	14.3	-3.2				
LACLEDE	25,800	379	239	140	234	205	14.7	9.3	5.4				
LAFAYETTE	30,300	448	355	93	189	302	14.8	11.7	3.1				
LAWRENCE	30,100	392	343	49	239	383	13.0	11.4	1.6				
LEWIS	11,100	113	101	12	0	58	10.2	9.1	1.1				
LINCOLN	23,800	380	286	94	172	243	16.0	12.0	3.9				
LINN	15,500	227	225	2	234	220	14.6	14.5	0.1				
LIVINGSTON	15,600	229	193	36	390	194	14.7	12.4	2.3				
MC DONALD	15,700	195	157	38	3	66	12.4	10.0	2.4				
MACON	16,900	194	224	-30	105	172	11.5	13.3	-1.8				
MADISON	11,000	168	141	27	201	119	15.3	12.8	2.5				
MARIES	7,800	80	90	-10	2	26	10.3	11.5	-1.3				
MARION	29,200	432	345	87	708	382	14.8	11.8	3.0				
MERCER	4,600	48	71	-23	1	31	10.4	15.4	-5.0				
MILLER	20,000	319	203	116	53	93	16.0	10.2	5.8				
MISSISSIPPI	15,800	245	192	53	59	73	15.5	12.2	3.4				
MONITEAU	12,700	174	162	12	8	76	13.7	12.8	0.9				
MONROE	9,700	122	96	26	2	50	12.6	9.9	2.7				
MONTGOMERY	11,600	140	152	-12	0	83	12.1	13.1	-1.0				

TABLE 17(CONT) RESIDENT AND RECORDED LIVE BIRTHS, DEATHS AND NATURAL INCREASE WITH RATES BY COUNTIES AND CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 1984

COUNTIES	POPULATION	NUMBER			RECORDED			RATE		
		LIVE BIRTHS	DEATHS	NATURAL INCREASE	LIVE BIRTHS	DEATHS	LIVE BIRTHS	DEATHS	NATURAL INCREASE	
MORGAN	15,200	210	185	25	15	117	13.8	12.2	1.6	
NEW MADRID	22,500	363	233	130	2	120	16.1	10.4	5.8	
NEWTON	42,600	541	385	156	2,051	522	12.7	9.0	3.7	
NODAWAY	22,500	322	218	104	247	177	14.3	9.7	4.6	
OREGON	10,100	91	128	-37	2	46	9.0	12.7	-3.7	
OSAGE	12,200	180	129	51	1	38	14.8	10.6	4.2	
OZARK	8,700	108	96	12	4	36	12.4	11.0	1.4	
PEMISCOT	24,300	375	301	74	461	232	15.4	12.4	3.0	
PERRY	17,100	246	205	41	153	178	14.4	12.0	2.4	
PETTIS	35,900	556	410	146	722	452	15.5	11.4	4.1	
PHELPS	35,100	447	330	117	945	417	12.7	9.4	3.3	
PIKE	17,100	247	206	41	133	175	14.4	12.0	2.4	
PLATTE	49,200	759	278	481	0	90	15.4	5.7	9.8	
POLK	20,000	244	235	9	191	187	12.2	11.8	0.5	
PULASKI	43,700	757	229	528	615	165	17.3	5.2	12.1	
PUTNAM	5,900	57	85	-28	67	63	9.7	14.4	-4.7	
RALLS	9,100	126	73	53	1	23	13.8	8.0	5.8	
RANDOLPH	26,000	371	298	73	301	264	14.3	11.5	2.8	
RAY	21,800	307	237	70	136	164	14.1	10.9	3.2	
REYNOLDS	7,200	87	83	4	40	50	12.1	11.5	0.6	
RIPLEY	12,700	149	165	-16	61	105	11.7	13.0	-1.3	
ST. CHARLES	161,800	2,856	828	2,028	1,632	819	17.7	5.1	12.5	
ST. CLAIR	8,700	85	124	-39	47	93	9.8	14.3	-4.5	
ST. FRANCOIS	43,500	638	499	139	823	485	14.7	11.5	3.2	
STE. GENEVIEVE	15,200	221	130	91	154	99	14.5	8.6	6.0	
ST. LOUIS CITY	429,300	7,869	6,161	1,708	8,926	7,827	18.3	14.4	4.0	
ST. LOUIS COUNTY	987,300	13,778	8,202	5,576	18,424	8,461	14.0	8.3	5.6	
SALINE	25,000	344	319	25	149	287	13.8	12.8	1.0	
SCHUYLER	4,800	45	64	-19	1	26	9.4	13.3	-4.0	
SCOTLAND	5,300	74	77	-3	56	69	14.0	14.5	-0.6	
SCOTT	40,300	560	371	189	671	449	13.9	9.2	4.7	
SHANNON	8,000	130	75	55	0	34	16.3	9.4	6.9	
SHELBY	7,700	110	103	7	1	69	14.3	13.4	0.9	
STODDARD	28,600	378	320	58	274	244	13.2	11.2	2.0	
STONE	17,000	169	168	1	5	49	9.9	9.9	0.1	

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TABLE 17(CONT) RESIDENT AND RECORDED LIVE BIRTHS, DEATHS AND NATURAL INCREASE WITH RATES BY COUNTIES AND CITIES WITH  
25,000 OR MORE POPULATION: MISSOURI 1984

COUNTIES	POPULATION	RESIDENT		NATURAL INCREASE	RECORDED		RATE RESIDENT		NATURAL INCREASE
		LIVE BIRTHS	DEATHS		LIVE BIRTHS	DEATHS	LIVE BIRTHS	DEATHS	
SULLIVAN	7,200	75	101	-26	12	76	10.4	14.0	-3.6
TANEY	23,400	244	311	-67	240	282	10.4	13.3	-2.9
TEXAS	21,500	312	239	73	140	183	14.5	11.1	3.4
VERNON	19,900	252	219	33	213	220	12.7	11.0	1.7
WARREN	16,400	264	164	100	2	76	16.1	10.0	6.1
WASHINGTON	18,500	300	184	116	140	131	16.2	9.9	6.3
WAYNE	11,700	150	160	-10	1	67	12.8	13.7	-0.9
WEBSTER	21,600	308	208	100	26	87	14.3	9.6	4.6
WORTH	3,000	32	50	-18	0	26	10.7	16.7	-6.0
WRIGHT	16,400	250	192	58	210	133	15.2	11.7	3.5

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145  
CITIES OVER 25,000  
POPULATION

BLUE SPRINGS	27,700	513	130	383	3	151	18.5	4.7	13.8
CAPE GIRARDEAU	34,500	416	313	103	1,358	691	12.1	9.1	3.0
COLUMBIA	63,500	816	412	404	2,905	1,448	12.9	6.5	6.4
FLORISSANT	55,600	746	403	343	1,161	360	13.4	7.2	6.2
INDEPENDENCE	111,700	1,686	950	736	1,528	825	15.1	8.5	6.6
JEFFERSON CITY	35,000	443	327	116	1,442	672	12.7	9.3	3.3
KIRKWOOD	28,000	419	274	145	1,382	518	15.0	9.8	5.2
LEES SUMMIT	30,600	474	340	134	0	279	15.5	11.1	4.4
RAYTOWN	31,400	337	273	64	0	65	10.7	8.7	2.0
ST. CHARLES	46,800	612	273	339	1,619	547	13.1	5.8	7.2
ST. JOSEPH	75,400	1,060	861	199	1,792	1,066	14.1	11.4	2.6
ST. LOUIS CITY	429,300	7,869	6,161	1,708	8,926	7,827	18.3	14.4	4.0
SPRINGFIELD	135,700	1,917	1,365	552	4,698	2,562	14.1	10.1	4.1
UNIVERSITY CITY	43,000	612	403	209	4	64	14.2	9.4	4.9

MULTI-COUNTY CITIES

JOPLIN	39,400	559	491	68	1,973	1,044	14.2	12.5	1.7
JASPER CO. PART	37,100	529	465	64	1	750	14.3	12.5	1.7
NEWTON CO. PART	2,300	30	26	4	1,972	294	13.0	11.3	1.7
KANSAS CITY	445,400	7,716	4,433	3,283	12,257	5,869	17.3	10.0	7.4
JACKSON CO. PART	368,400	6,348	3,966	2,382	12,255	5,799	17.2	10.8	6.5
CLAY CO. PART	60,700	1,041	386	655	2	59	17.1	6.4	10.8
PLATTE CO. PART	16,300	327	81	246	0	11	20.1	5.0	15.1

TABLE 18 RESIDENT AND RECORDED LIVE BIRTHS AND DEATHS BY CITIES WITH 2,500-24,999 POPULATION: MISSOURI 1984

CITIES WITH 10,000 TO 24,999 POPULATION	RESIDENT LIVE BIRTHS		RECORDED LIVE BIRTHS		CITIES WITH 10,000 TO 24,999 POPULATION	RESIDENT LIVE BIRTHS		RECORDED LIVE BIRTHS	
	DEATHS		DEATHS			DEATHS		DEATHS	
ARNOLD	281	105	3	14	MAPLEWOOD	191	125	0	3
BALLWIN	160	67	1	31	MARSHALL	188	140	115	166
BELLEFONTAINE NGHS.	172	184	1	41	MEXICO	161	125	418	230
BELTON	291	93	0	40	MOBERLY	205	207	299	220
BERKELEY	295	105	4	9	OVERLAND	336	201	1	4
BRIDGETON	221	146	1,430	573	POPLAR BLUFF	273	250	1,086	710
CARTHAGE	160	150	208	159	RICHMOND HEIGHTS	168	116	2,427	558
CLAYTON	97	130	1,123	1,003	ROLLA	162	114	945	318
CRESTWOOD	126	104	1	4	ST. ANN	236	122	1	3
CREVE COEUR	94	122	5,209	813	ST. PETERS	540	73	5	163
EXCELSIOR SPRINGS	203	121	99	159	SEDALIA	306	280	720	393
CLAY CO. PART	191	120	99	159	SIKESTON	256	197	564	370
RAY CO. PART	12	1	0	0	NEW MADRID CO. PART	5	6	0	1
FERGUSON	0	0	0	0	SCOTT CO. PART	251	191	564	369
FULTON	119	127	136	143	MARRENSBURG	156	108	378	177
GLADSTONE	0	0	0	0	WEBSTER GROVES	0	0	0	0
GRANDVIEW	431	103	1	67					
HANNIBAL	287	255	706	334					
MARION CO. PART	284	253	706	334					
RALLS CO. PART	3	2	0	0					
HAZELWOOD	170	80	1	1					
JENNINGS	276	219	0	20					
KENNETT	63	143	268	192					
KIRKSVILLE	236	148	594	290					
LIBERTY	309	114	4	187					

TABLE 18(CONT) RESIDENT AND RECORDED LIVE BIRTHS AND DEATHS BY CITIES WITH 2,500-24,999 POPULATION: MISSOURI 1984

CITIES WITH 2,500 TO 9,999 POPULATION	RESIDENT LIVE BIRTHS		RECORDED LIVE BIRTHS		CITIES WITH 2,500 TO 9,999 POPULATION	RESIDENT LIVE BIRTHS		RECORDED LIVE BIRTHS	
	DEATHS		DEATHS			DEATHS		DEATHS	
AURORA	92	70	137	91	ELDORADO SPRINGS	49	75	92	89
AVA	43	34	0	25	ELLISVILLE	91	41	0	11
BEL RIDGE	58	24	2	0	EUREKA	81	50	1	65
BETHANY	45	63	33	83	FARMINGTON	123	130	817	319
BLACK JACK	76	31	1	5	FAYETTE	30	43	114	58
BOLIVAR	64	83	191	142	FESTUS	132	102	0	32
BONNE TERRE	52	49	1	86	FLAT RIVER	99	60	1	10
BOONVILLE	89	77	0	38	FREDERICKTOWN	68	81	199	107
BOWLING GREEN	42	49	1	17	FRONTENAC	19	29	0	5
BRANSON	40	48	239	182	GLENDALE	103	62	1	6
BRECKENRIDGE HILLS	113	58	1	2	HARRISONVILLE	102	73	138	108
BRENTWOOD	139	73	1	3	HAYTI	79	55	460	177
BROOKFIELD	84	91	139	125	HERMANN	44	37	96	82
BUCKNER	48	22	0	1	HIGGINSVILLE	64	84	1	43
BUTLER	51	69	94	110	HOLTS SUMMIT	42	8	1	6
CALIFORNIA	51	67	0	38	JACKSON	102	78	1	65
CAMERON	64	87	80	145	KINLOCH	90	55	0	1
CLINTON CO. PART	57	64	80	108	LA DUE	69	66	0	7
DE KALB CO. PART	7	23	0	37	LAKE ST. LOUIS	46	18	1	3
CARL JUNCTION	55	26	0	6	LAMAR	70	65	106	81
CARROLLTON	66	83	35	57	LEBANON	172	129	233	157
CARUTHERSVILLE	121	109	0	24	LEXINGTON	69	64	129	96
CENTRALIA	54	41	0	16	LOUISIANA	56	59	120	119
CHAFFEE	46	32	107	39	MACON	76	88	105	127
CHARLESTON	97	80	59	45	MALDEN	81	67	0	29
CHILlicoTHE	140	134	388	160	MANCHESTER	84	30	1	80
CLINTON	116	117	378	238	MARCELINE	39	49	91	73
CRYSTAL CITY	48	37	509	280	MARSHFIELD	49	63	0	13
DELLWOOD	84	40	0	0	MARYVILLE	123	82	246	140
DESLOGE	45	50	0	23	MOLINE ACRES	38	37	0	2
DESOOTO	100	90	1	30	MONETT	89	89	110	116
DES PERES	88	58	1	52	BARRY CO. PART	61	70	110	112
DEXTER	97	98	273	174	LAWRENCE CO. PART	28	19	0	4
EAST PRAIRIE	49	54	0	8	MONROE CITY	30	25	0	11
ELDON	69	62	2	30	MARION CO. PART	4	5	0	6

TABLE 18(CONT) RESIDENT AND RECORDED LIVE BIRTHS AND DEATHS BY CITIES WITH 2,500-24,999 POPULATION: MISSOURI 1984

CITIES WITH 2,500 TO 9,999 POPULATION	RESIDENT		RECORDED		CITIES WITH 2,500 TO 9,999 POPULATION	RESIDENT		RECORDED	
	LIVE BIRTHS	DEATHS	LIVE BIRTHS	DEATHS		LIVE BIRTHS	DEATHS	LIVE BIRTHS	DEATHS
MONROE CO. PART	26	20	0	5	STE. GENEVIEVE	66	61	154	75
MOUNTAIN GROVE	72	73	0	39	SALEM	72	78	1	32
MOUNT VERNON	48	66	99	225	SAVANNAH	63	69	0	39
NEOSHO	132	121	73	161	SCOTT CITY	51	31	0	7
NEVADA	116	122	211	163	SHREWSBURY	74	80	1	25
NEW MADRID	58	40	1	18	SUGAR CREEK	55	31	1	3
NIXA	40	27	0	5	SULLIVAN	97	72	113	120
NORMANDY	78	47	10	365	CRAWFORD CO. PART	22	20	113	79
NORTH KANSAS CITY	51	71	1,114	391	FRANKLIN CO. PART	75	52	0	41
NORTHWOODS	75	60	0	2	SUNSET HILLS	26	55	0	30
OAK GROVE	65	46	0	19	TOWN AND COUNTRY	32	27	988	278
ODESSA	62	42	0	28	TRENTON	85	121	207	152
O'FALLON	169	75	0	12	TROY	53	54	170	169
OLIVETTE	79	63	1	2	UNION	90	73	1	31
OZARK	41	36	0	29	VALLEY PARK	69	42	0	39
PACIFIC	84	33	0	8	VANDALIA	27	35	0	2
FRANKLIN CO. PART	82	32	0	8	MARRENTON	52	51	0	39
ST. LOUIS CO. PART	2	1	0	0	WASHINGTON	136	113	713	353
PAGEDALE	98	45	0	1	WAYNESVILLE	81	37	104	59
PALMYRA	42	37	1	29	WEBB CITY	119	84	2	62
PERRYVILLE	108	104	150	137	WELLSTON	131	37	2	1
PEVELY	34	17	0	5	MENTZVILLE	86	56	0	37
PINE LAWN	124	64	0	1	WEST PLAINS	130	125	415	241
PLEASANT HILL	59	31	1	6	WINDSOR	38	45	2	34
PORTAGEVILLE	74	25	0	8	HENRY CO. PART	38	45	2	34
POTOSI	59	40	0	17	PETTIS CO. PART	0	0	0	0
RAYMORE	39	61	1	22	WOODSON TERRACE	82	41	1	3
REPUBLIC	94	32	0	11					
RICHMOND	81	96	135	124					
RIVERSIDE	51	18	0	37					
RIVERVIEW	55	39	1	1					
ROCK HILL	87	46	0	5					
ST. CLAIR	70	37	1	2					
ST. JAMES	41	74	0	35					
ST. JOHN	123	84	0	1					

TABLE 19

TWELVE LEADING CAUSES OF DEATH BY RACE WITH PERCENTAGES  
AND WITH RATES PER 100,000 FOR ALL RACES, RESIDENT DATA: MISSOURI 1984

RANK (ALL RACES)	NUMBER	CRUDE RATE	AGE-ADJ RATE	PERCENT OF TOTAL
1. DISEASES OF HEART	18,254	364.5	309.6	37.3
2. MALIGNANT NEOPLASMS	10,438	208.4	191.4	21.3
3. CEREBROVASCULAR DISEASE	3,986	79.6	65.3	8.2
4. ACCIDENTAL DEATHS	1,966	39.3	36.5	4.0
5. CHRONIC PULMONARY DISEASE	1,827	36.5	32.4	3.7
6. PNEUMONIA & INFLUENZA	1,473	29.4	23.7	3.0
7. DIABETES MELLITUS	739	14.8	13.1	1.5
8. SUICIDE	680	13.6	12.6	1.4
9. ATHEROSCLEROSIS	619	12.4	9.4	1.3
10. NEPHRITIS & NEPHROSIS	546	10.9	9.1	1.1
11. LIVER DISEASE & CIRRHOSIS	394	7.9	7.6	0.8
12. HOMICIDE & LEGAL INTERV	386	7.7	6.9	0.8
ALL OTHER CAUSES	7,582	151.4	134.6	15.5
TOTAL (ALL CAUSES)	48,890	976.2	852.1	100.0

RANK (WHITE)	NUMBER	PERCENT OF TOTAL	RANK (BLACK & OTHER)	NUMBER	PERCENT OF TOTAL
1. DISEASES OF HEART	16,710	38.0	1. DISEASES OF HEART	1,544	31.1
2. MALIGNANT NEOPLASMS	9,323	21.2	2. MALIGNANT NEOPLASMS	1,115	22.4
3. CEREBROVASCULAR DISEASE	3,615	8.2	3. CEREBROVASCULAR DISEASE	371	7.5
4. ACCIDENTAL DEATHS	1,754	4.0	4. HOMICIDE & LEGAL INTERV	219	4.4
5. CHRONIC PULMONARY DISEASE	1,727	3.9	5. ACCIDENTAL DEATHS	212	4.3
6. PNEUMONIA & INFLUENZA	1,347	3.1	6. PNEUMONIA & INFLUENZA	126	2.5
7. SUICIDE	638	1.5	7. DIABETES MELLITUS	113	2.3
8. DIABETES MELLITUS	626	1.4	8. DISEASES OF EARLY INFANCY	108	2.2
9. ATHEROSCLEROSIS	560	1.3	9. CHRONIC PULMONARY DISEASE	100	2.0
10. NEPHRITIS & NEPHROSIS	461	1.0	10. NEPHRITIS & NEPHROSIS	85	1.7
11. LIVER DISEASE & CIRRHOSIS	332	0.8	11. LIVER DISEASE & CIRRHOSIS	62	1.2
12. CONGENITAL ANOMALIES	241	0.5	12. ATHEROSCLEROSIS	59	1.2
ALL OTHER CAUSES	6,588	15.0	ALL OTHER CAUSES	854	17.2
TOTAL (ALL CAUSES)	43,922	100.0	TOTAL (ALL CAUSES)	4,968	100.0

TABLE 20

FIVE LEADING CAUSES OF DEATH FOR SELECTED AGE GROUPS  
WITH PERCENTAGES, RESIDENT DATA: MISSOURI 1984

CAUSES BY AGE GROUPS	NUMBER	PERCENT OF TOTAL	CAUSES BY AGE GROUPS	NUMBER	PERCENT OF TOTAL
<b>UNDER 1 YEAR</b>					
1. DISEASES OF EARLY INFANCY	322	41.9	1. MALIGNANT NEOPLASMS	873	34.2
2. CONGENITAL ANOMALIES	202	26.3	2. DISEASES OF HEART	759	29.8
3. DISEASES OF HEART	17	2.2	3. ACCIDENTAL DEATHS	136	5.3
4. ACCIDENTAL DEATHS	17	2.2	4. CEREBROVASCULAR DISEASE	110	4.3
5. PNEUMONIA & INFLUENZA	15	2.0	5. SUICIDE	78	3.1
<b>TOTAL (ALL CAUSES)</b>	<b>769</b>	<b>100.0</b>	<b>TOTAL (ALL CAUSES)</b>	<b>2,549</b>	<b>100.0</b>
<b>1-4 YEARS</b>					
1. ACCIDENTAL DEATHS	56	35.9	1. MALIGNANT NEOPLASMS	2,159	34.9
2. CONGENITAL ANOMALIES	21	13.5	2. DISEASES OF HEART	2,006	32.4
3. MALIGNANT NEOPLASMS	14	9.0	3. CEREBROVASCULAR DISEASE	267	4.3
4. HOMICIDE & LEGAL INTERV.	10	6.4	4. CHRONIC PULMONARY DISEASE	260	4.2
5. DISEASES OF HEART	9	5.8	5. ACCIDENTAL DEATHS	160	2.6
<b>TOTAL (ALL CAUSES)</b>	<b>156</b>	<b>100.0</b>	<b>TOTAL (ALL CAUSES)</b>	<b>6,184</b>	<b>100.0</b>
<b>5-14 YEARS</b>					
1. ACCIDENTAL DEATHS	97	46.9	1. DISEASES OF HEART	4,067	36.6
2. MALIGNANT NEOPLASMS	26	12.6	2. MALIGNANT NEOPLASMS	3,181	28.6
3. DISEASES OF HEART	12	5.8	3. CEREBROVASCULAR DISEASE	703	6.3
4. CONGENITAL ANOMALIES	8	3.9	4. CHRONIC PULMONARY DISEASE	602	5.4
5. SUICIDE	8	3.9	5. PNEUMONIA & INFLUENZA	251	2.3
<b>TOTAL (ALL CAUSES)</b>	<b>207</b>	<b>100.0</b>	<b>TOTAL (ALL CAUSES)</b>	<b>11,103</b>	<b>100.0</b>
<b>15-24 YEARS</b>					
1. ACCIDENTAL DEATHS	424	51.0	1. DISEASES OF HEART	6,005	42.3
2. SUICIDE	107	12.9	2. MALIGNANT NEOPLASMS	2,676	18.8
3. HOMICIDE & LEGAL INTERV.	103	12.4	3. CEREBROVASCULAR DISEASE	1,449	10.2
4. MALIGNANT NEOPLASMS	31	3.7	4. CHRONIC PULMONARY DISEASE	675	4.8
5. DISEASES OF HEART	23	2.8	5. PNEUMONIA & INFLUENZA	422	3.0
<b>TOTAL (ALL CAUSES)</b>	<b>832</b>	<b>100.0</b>	<b>TOTAL (ALL CAUSES)</b>	<b>14,199</b>	<b>100.0</b>
<b>25-34 YEARS</b>					
1. ACCIDENTAL DEATHS	267	30.6	1. DISEASES OF HEART	5,058	46.7
2. SUICIDE	133	15.3	2. CEREBROVASCULAR DISEASE	1,396	12.9
3. HOMICIDE & LEGAL INTERV.	119	13.6	3. MALIGNANT NEOPLASMS	1,081	10.0
4. MALIGNANT NEOPLASMS	92	10.6	4. PNEUMONIA & INFLUENZA	631	5.8
5. DISEASES OF HEART	62	7.1	5. ATHEROSCLEROSIS	350	3.2
<b>TOTAL (ALL CAUSES)</b>	<b>872</b>	<b>100.0</b>	<b>TOTAL (ALL CAUSES)</b>	<b>10,831</b>	<b>100.0</b>
<b>35-44 YEARS</b>					
1. MALIGNANT NEOPLASMS	301	25.6	1. DISEASES OF HEART	5,058	46.7
2. DISEASES OF HEART	232	19.7	2. CEREBROVASCULAR DISEASE	1,396	12.9
3. ACCIDENTAL DEATHS	183	15.5	3. MALIGNANT NEOPLASMS	1,081	10.0
4. SUICIDE	99	8.4	4. PNEUMONIA & INFLUENZA	631	5.8
5. HOMICIDE & LEGAL INTERV.	60	5.1	5. ATHEROSCLEROSIS	350	3.2
<b>TOTAL (ALL CAUSES)</b>	<b>1,177</b>	<b>100.0</b>	<b>TOTAL (ALL CAUSES)</b>	<b>10,831</b>	<b>100.0</b>

TABLE 21

 RESIDENT DEATHS, AGE GROUPS BY RACE BY SEX  
 WITH AGE-SPECIFIC RATES PER 1,000 BY SEX: MISSOURI 1984

AGE AT DEATH	TOTAL	NUMBER MALE	ALL RACES			TOTAL	NUMBER MALE	WHITE			BLACK & OTHER		
			FEMALE	TOTAL	AGE-SPECIFIC RATE			FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE
ALL AGES	48,890	25,470	23,420	9.8	10.5	9.0	43,922	22,788	21,134	4,968	2,682	2,286	
UNDER 1 YEAR	769	440	329	10.3	11.5	9.1	560	331	229	209	109	100	
1-4 YEARS	156	95	61	0.5	0.6	0.4	113	71	42	43	24	19	
5-9 YEARS	89	59	30	0.2	0.3	0.2	63	40	23	26	19	7	
10-14 YEARS	118	79	39	0.3	0.4	0.2	96	66	30	22	13	9	
15-19 YEARS	342	248	94	0.9	1.3	0.5	293	206	87	49	42	7	
20-24 YEARS	490	372	118	1.1	1.7	0.5	393	293	100	97	79	18	
25-29 YEARS	418	301	117	1.0	1.4	0.5	313	221	92	105	80	25	
30-34 YEARS	454	302	152	1.2	1.6	0.8	353	236	117	101	66	35	
35-39 YEARS	502	313	189	1.5	1.9	1.1	412	251	161	90	62	28	
40-44 YEARS	675	419	256	2.4	3.1	1.8	533	333	200	142	86	56	
45-49 YEARS	961	622	339	3.9	5.3	2.7	779	500	279	182	122	60	
50-54 YEARS	1,588	1,012	576	6.6	8.8	4.6	1,329	860	469	259	152	107	
55-59 YEARS	2,547	1,582	965	10.4	13.7	7.5	2,184	1,379	805	363	203	160	
60-64 YEARS	3,637	2,260	1,377	15.4	20.7	10.8	3,211	2,009	1,202	426	251	175	
65-69 YEARS	4,777	2,903	1,874	22.3	30.4	15.8	4,263	2,623	1,640	514	280	234	
70-74 YEARS	6,326	3,701	2,625	36.0	50.3	25.7	5,733	3,385	2,348	593	316	277	
75-79 YEARS	7,168	3,792	3,376	53.0	73.5	40.4	6,609	3,508	3,101	559	284	275	
80-84 YEARS	7,031	3,236	3,795	81.0	107.9	66.7	6,490	2,988	3,502	541	248	293	
85 AND OVER	10,831	3,727	7,104	147.6	178.3	135.4	10,193	3,486	6,707	638	241	397	
UNKNOWN AGE	11	7	4				2	2	0	9	5	4	

TABLE 22A

RESIDENT DEATHS, AGE GROUPS BY SELECTED CAUSES OF DEATH: MISSOURI 1984

	ALL AGES	UNDER 1 YR.	1-4 YRS.	5-9 YRS.	10-14 YRS.	15-19 YRS.	20-24 YRS.	25-29 YRS.	30-34 YRS.	35-39 YRS.	40-44 YRS.
ALL CAUSES OF DEATH	48,890	769	156	89	118	342	490	418	454	502	675
TUBERCULOSIS	19	0	0	0	0	0	0	0	1	2	0
SYPHILIS	1	0	0	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	495	21	5	1	0	4	8	2	5	6	7
MALIGNANT NEOPLASMS	10,438	2	14	16	10	12	19	39	53	108	193
DIGESTIVE ORGANS	2,632	1	0	0	0	1	1	4	3	15	34
RESPIRATORY ORGANS	2,898	0	0	0	0	0	0	3	3	13	36
BREAST	858	0	0	0	0	0	1	2	8	26	36
GENITAL ORGANS	1,108	0	0	0	0	1	1	8	10	12	12
URINARY ORGANS	466	0	1	0	2	0	0	0	0	2	3
LEUKEMIA	421	1	5	7	2	7	6	5	5	10	7
OTHER MALIG. NEOPL.	2,055	0	8	9	6	3	10	17	24	30	65
DIABETES MELLITUS	739	0	0	1	0	0	3	6	10	8	12
MAJOR CARDIOVASC. DISEASE	23,582	17	9	4	9	9	25	21	61	97	181
DISEASES OF HEART	18,254	17	9	4	8	5	18	13	49	82	150
RHEUMATIC FEVER & RHEUM. HEART DISEASE	138	0	0	0	0	0	2	1	3	1	0
HYPERTENSIVE HEART	546	0	0	0	0	0	0	1	4	2	9
ISCHEMIC HEART	13,328	0	0	0	0	0	2	4	12	54	99
OTHER HEART DISEASE	4,242	17	9	4	8	5	14	7	30	25	42
HYPERTENSION	181	0	0	0	0	0	0	2	0	0	0
CEREBROVASCULAR DISEASE	3,986	0	0	0	1	2	5	3	10	13	27
ATHEROSCLEROSIS	619	0	0	0	0	0	0	0	0	0	0
OTHER MAJOR CARDIOVASC.	542	0	0	0	0	2	2	3	2	2	4
PNEUMONIA & INFLUENZA	1,473	15	4	2	2	4	2	5	9	4	15
CHRONIC PULMONARY DISEASE	1,827	0	0	0	0	0	3	0	2	1	3
ULCER OF STOMACH	155	0	0	0	1	1	0	0	2	1	0
LIVER DISEASE & CIRRHOSIS	394	0	0	0	0	1	0	4	8	16	19
NEPHRITIS & NEPHROSIS	546	9	1	0	0	2	1	4	0	4	7
COMPLICATIONS OF PREG., CHILDBIRTH & Puerperium	2	0	0	0	0	0	0	0	1	1	0
CONGENITAL ANOMALIES	290	202	21	3	5	8	11	4	3	3	3
DISEASES OF EARLY INFANCY	322	322	0	0	0	0	0	0	0	0	0
SYMPTOMS & ILL-DEF. COND.	1,653	108	4	0	0	6	10	4	11	9	18
ALL OTHER DISEASES	3,780	52	27	10	25	20	30	34	43	42	57
ACCIDENTAL DEATHS	1,966	17	56	47	50	199	225	143	124	105	78
MOTOR VEHICLE	960	1	18	23	27	161	174	84	83	78	45
OTHER ACC. DEATHS	1,006	16	38	24	23	38	51	59	41	27	33
SUICIDE	680	0	0	0	8	43	64	69	64	53	46
HOMICIDE & LEGAL INTERV	386	3	10	4	4	26	77	74	45	32	28
ALL OTHER EXTERNAL CAUSES	142	1	5	1	4	7	12	9	12	10	8

TABLE 22A (CONT)

RESIDENT DEATHS, AGE GROUPS BY SELECTED CAUSES OF DEATH: MISSOURI 1984

	45-49 YRS.	50-54 YRS.	55-59 YRS.	60-64 YRS.	65-69 YRS.	70-74 YRS.	75-79 YRS.	80-84 YRS.	85+ YRS.	UNK AGE
ALL CAUSES	961	1,588	2,547	3,637	4,777	6,326	7,168	7,031	10,831	11
CAUSES OF DEATH										
TUBERCULOSIS	0	0	1	1	2	4	1	4	3	0
SYPHILIS	0	0	0	0	0	0	0	1	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	13	13	27	37	45	63	70	59	109	0
MALIGNANT NEOPLASMS	303	570	937	1,222	1,479	1,702	1,543	1,133	1,081	2
DIGESTIVE ORGANS	49	138	191	268	375	414	434	336	367	1
RESPIRATORY ORGANS	85	195	341	455	493	548	373	236	117	0
BREAST	56	63	98	90	113	116	90	73	86	0
GENITAL ORGANS	21	34	67	99	139	173	197	151	183	0
URINARY ORGANS	9	19	30	51	52	85	78	66	68	0
LEUKEMIA	13	15	38	26	36	50	69	59	60	0
OTHER MALIG. NEOPL.	70	106	172	233	271	316	302	212	200	1
DIABETES MELLITUS	18	31	44	65	77	102	139	104	119	0
MAJOR CARDIOVASC. DISEASE	324	571	916	1,458	2,077	2,945	3,765	4,135	6,954	4
DISEASES OF HEART	281	478	790	1,216	1,734	2,333	2,883	3,122	5,058	4
RHEUMATIC FEVER &										
RHEUM. HEART DISEASE	2	4	7	14	13	31	28	18	14	0
HYPERTENSIVE HEART	18	21	21	36	51	73	79	88	142	1
ISCHEMIC HEART	193	351	593	903	1,303	1,769	2,169	2,330	3,544	2
OTHER HEART DISEASE	68	102	169	263	367	460	607	686	1,358	1
HYPERTENSION	2	7	4	12	13	23	27	37	54	0
CEREBROVASCULAR DISEASE	37	73	94	173	251	452	687	762	1,396	0
ATHEROSCLEROSIS	0	3	8	11	20	40	72	115	350	0
OTHER MAJOR CARDIOVASC.	4	10	20	46	59	97	96	99	96	0
PNEUMONIA & INFLUENZA	15	21	21	49	84	167	163	259	631	1
CHRONIC PULMONARY DISEASE	21	38	100	160	255	347	390	285	222	0
ULCER OF STOMACH	0	2	6	11	13	18	24	26	50	0
LIVER DISEASE & CIRRHOsis	32	29	55	54	60	56	36	13	11	0
NEPHRITIS & NEPHROSIS	7	13	14	26	52	67	76	77	186	0
COMPLICATIONS OF PREG.,										
CHILDBIRTH & Puerperium	0	0	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	1	1	5	4	3	6	4	2	1	0
DISEASES OF EARLY INFANCY	0	0	0	0	0	0	0	0	0	0
SYMPTOMS & ILL-DEF. COND.	36	57	100	168	200	239	211	200	271	1
ALL OTHER DISEASES	71	106	162	231	295	442	572	578	981	2
ACCIDENTAL DEATHS	65	71	77	83	84	110	130	113	188	1
MOTOR VEHICLE	28	39	31	36	23	36	38	25	10	0
OTHER ACC. DEATHS	37	32	46	47	61	74	92	88	178	1
SUICIDE	33	45	64	50	39	37	29	27	9	0
HOMICIDE & LEGAL INTERV	13	13	11	12	8	10	5	6	5	0
ALL OTHER EXTERNAL CAUSES	9	7	7	6	4	11	10	9	10	0

TABLE 22B

MALE RESIDENT DEATHS, AGE GROUPS BY SELECTED CAUSES OF DEATH: MISSOURI 1984

	ALL AGES	UNDER 1 YR.	1-4 YRS.	5-9 YRS.	10-14 YRS.	15-19 YRS.	20-24 YRS.	25-29 YRS.	30-34 YRS.	35-39 YRS.	40-44 YRS.
ALL CAUSES	25,470	440	95	59	79	248	372	301	302	313	419
CAUSES OF DEATH											
TUBERCULOSIS	10	0	0	0	0	0	0	0	0	1	0
SYPHILIS	1	0	0	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	215	15	3	0	0	2	7	2	1	2	6
MALIGNANT NEOPLASMS	5,561	1	8	10	6	7	10	18	23	42	86
DIGESTIVE ORGANS	1,317	1	0	0	0	1	1	2	0	8	18
RESPIRATORY ORGANS	2,067	0	0	0	0	0	0	2	2	8	21
BREAST	5	0	0	0	0	0	0	0	0	0	0
GENITAL ORGANS	544	0	0	0	0	1	1	3	3	0	1
URINARY ORGANS	290	0	1	0	1	0	0	0	0	1	3
LEUKEMIA	236	0	3	5	2	3	2	3	5	5	7
OTHER MALIG. NEOPL.	1,102	0	4	5	3	2	6	8	13	20	36
DIABETES MELLITUS	315	0	0	1	0	0	2	3	6	6	6
MAJOR CARDIOVASC. DISEASE	11,509	6	5	4	7	7	13	13	38	69	120
DISEASES OF HEART	9,236	6	5	4	7	4	8	8	31	65	103
RHEUMATIC FEVER & RHEUM. HEART DISEASE	42	0	0	0	0	0	1	1	2	1	0
HYPERTENSIVE HEART	227	0	0	0	0	0	0	0	2	1	4
ISCHEMIC HEART	6,939	0	0	0	0	0	0	3	8	47	70
OTHER HEART DISEASE	2,028	6	5	4	7	4	7	4	19	16	29
HYPERTENSION	73	0	0	0	0	0	0	2	0	0	0
CEREBROVASCULAR DISEASE	1,635	0	0	0	0	1	4	2	6	4	14
ATHEROSCLEROSIS	226	0	0	0	0	0	0	0	0	0	0
OTHER MAJOR CARDIOVASC.	339	0	0	0	0	2	1	1	1	0	3
PNEUMONIA & INFLUENZA	708	5	3	1	2	3	1	1	6	3	8
CHRONIC PULMONARY DISEASE	1,192	0	0	0	0	0	2	0	1	0	2
ULCER OF STOMACH	80	0	0	0	0	0	0	0	1	1	0
LIVER DISEASE & CIRRHOSIS	255	0	0	0	0	1	0	2	7	13	11
NEPHRITIS & NEPHROSIS	259	6	1	0	0	0	0	1	0	2	6
COMPLICATIONS OF PREG., CHILDBIRTH & Puerperium	0	0	0	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	150	107	9	0	2	4	4	3	3	2	2
DISEASES OF EARLY INFANCY	188	188	0	0	0	0	0	0	0	0	0
SYMPTOMS & ILL-DEF. COND.	985	64	3	0	0	4	7	3	5	4	14
ALL OTHER DISEASES	1,806	35	16	8	14	10	18	21	25	28	44
ACCIDENTAL DEATHS	1,318	10	39	33	34	145	179	106	97	76	59
MOTOR VEHICLE	671	1	16	15	18	111	133	59	63	55	31
OTHER ACC. DEATHS	647	9	23	18	16	34	46	47	34	21	28
SUICIDE	524	0	0	0	8	36	55	58	47	31	29
HOMICIDE & LEGAL INTERV	299	2	5	1	4	23	64	63	34	28	20
ALL OTHER EXTERNAL CAUSES	95	1	3	1	2	6	10	7	8	5	6

TABLE 22B (CONT) MALE RESIDENT DEATHS, AGE GROUPS BY SELECTED CAUSES OF DEATH: MISSOURI 1984

	45-49 YRS.	50-54 YRS.	55-59 YRS.	60-64 YRS.	65-69 YRS.	70-74 YRS.	75-79 YRS.	80-84 YRS.	85+ YRS.	UNK AGE
ALL CAUSES	622	1,012	1,582	2,260	2,903	3,701	3,792	3,236	3,727	7
CAUSES OF DEATH										
TUBERCULOSIS	0	0	0	1	1	3	1	2	1	0
SYPHILIS	0	0	0	0	0	0	0	1	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	7	10	14	16	24	29	30	17	30	0
MALIGNANT NEOPLASMS	144	311	503	683	841	1,002	825	581	459	1
DIGESTIVE ORGANS	32	85	103	152	215	228	206	153	111	1
RESPIRATORY ORGANS	59	127	237	319	351	412	274	181	74	0
BREAST	0	0	0	0	2	0	2	1	0	0
GENITAL ORGANS	1	5	11	26	68	97	111	89	127	0
URINARY ORGANS	5	14	23	35	36	53	45	37	36	0
LEUKEMIA	8	8	24	17	19	32	39	26	28	0
OTHER MALIG. NEOPL.	39	72	105	134	150	180	148	94	83	0
DIABETES MELLITUS	12	13	26	31	31	40	61	40	37	0
MAJOR CARDIOVASC. DISEASE	246	404	633	989	1,325	1,713	1,927	1,782	2,205	3
DISEASES OF HEART	224	346	559	852	1,115	1,376	1,522	1,357	1,641	3
RHEUMATIC FEVER &										
RHEUM. HEART DISEASE	0	1	3	4	2	14	7	3	3	0
HYPERTENSIVE HEART	10	13	13	22	26	35	35	30	35	1
ISCHEMIC HEART	162	264	426	650	853	1,070	1,183	1,030	1,171	2
OTHER HEART DISEASE	52	68	117	176	234	257	297	294	432	0
HYPERTENSION	0	4	1	10	8	12	10	9	17	0
CEREBROVASCULAR DISEASE	20	44	56	90	146	234	302	308	404	0
ATHEROSCLEROSIS	0	2	5	4	15	23	29	43	105	0
OTHER MAJOR CARDIOVASC.	2	8	12	33	41	68	64	65	38	0
PNEUMONIA & INFLUENZA	14	15	12	32	53	95	96	128	230	0
CHRONIC PULMONARY DISEASE	6	25	66	94	152	242	276	188	138	0
ULCER OF STOMACH	0	1	4	9	6	10	13	12	23	0
LIVER DISEASE & CIRRHOSIS	26	19	31	37	43	31	23	6	5	0
NEPHRITIS & NEPHROSIS	3	8	6	14	31	36	38	34	73	0
COMPLICATIONS OF PREG., CHILDIRTH & PUERPERUM	0	0	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	0	0	4	4	1	3	2	0	0	0
DISEASES OF EARLY INFANCY	0	0	0	0	0	0	0	0	0	0
SYMPTOMS & ILL-DEF. COND.	30	49	72	118	137	149	116	109	100	1
ALL OTHER DISEASES	49	60	88	124	151	243	280	242	349	1
ACCIDENTAL DEATHS	44	53	58	60	64	65	71	60	64	1
MOTOR VEHICLE	15	25	20	28	20	18	20	17	6	0
OTHER ACC. DEATHS	29	28	38	32	44	47	51	43	58	1
SUICIDE	24	32	50	39	33	27	25	23	7	0
HOMICIDE & LEGAL INTERV	11	8	9	7	7	5	3	4	1	0
ALL OTHER EXTERNAL CAUSES	6	4	6	2	3	8	5	7	5	0

TABLE 22C

FEMALE RESIDENT DEATHS, AGE GROUPS BY SELECTED CAUSES OF DEATH: MISSOURI 1984

	ALL AGES	UNDER 1 YR.	1-4 YRS.	5-9 YRS.	10-14 YRS.	15-19 YRS.	20-24 YRS.	25-29 YRS.	30-34 YRS.	35-39 YRS.	40-44 YRS.
ALL CAUSES	23,420	329	61	30	39	94	118	117	152	189	256
CAUSES OF DEATH											
TUBERCULOSIS	9	0	0	0	0	0	0	0	1	1	0
SYPHILIS	0	0	0	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	280	6	2	1	0	2	1	0	4	4	1
MALIGNANT NEOPLASMS	4,877	1	6	6	4	5	9	21	30	66	107
DIGESTIVE ORGANS	1,315	0	0	0	0	0	0	2	3	7	16
RESPIRATORY ORGANS	831	0	0	0	0	0	0	1	1	5	15
BREAST	853	0	0	0	0	0	1	2	8	26	36
GENITAL ORGANS	564	0	0	0	0	0	0	5	7	12	11
URINARY ORGANS	176	0	0	0	1	0	0	0	0	1	0
LEUKEMIA	185	1	2	2	0	4	4	2	0	5	0
OTHER MALIG. NEOPL.	953	0	4	4	3	1	4	9	11	10	29
DIABETES MELLITUS	424	0	0	0	0	0	1	3	4	2	6
MAJOR CARDIOVASC. DISEASE	12,073	11	4	0	2	2	12	8	23	28	61
DISEASES OF HEART	9,018	11	4	0	1	1	10	5	18	17	47
RHEUMATIC FEVER & RHEUM. HEART DISEASE	96	0	0	0	0	0	1	0	1	0	0
HYPERTENSIVE HEART	319	0	0	0	0	0	0	1	2	1	5
ISCHEMIC HEART	6,389	0	0	0	0	0	2	1	4	7	29
OTHER HEART DISEASE	2,214	11	4	0	1	1	7	3	11	9	13
HYPERTENSION	108	0	0	0	0	0	0	0	0	0	0
CEREBROVASCULAR DISEASE	2,351	0	0	0	1	1	1	1	4	9	13
ATHEROSCLEROSIS	393	0	0	0	0	0	0	0	0	0	0
OTHER MAJOR CARDIOVASC.	203	0	0	0	0	0	1	2	1	2	1
PNEUMONIA & INFLUENZA	765	10	1	1	0	1	1	4	3	1	7
CHRONIC PULMONARY DISEASE	635	0	0	0	0	0	1	0	1	1	1
ULCER OF STOMACH	75	0	0	0	1	1	0	0	1	0	0
LIVER DISEASE & CIRRHOSIS	139	0	0	0	0	0	0	2	1	3	8
NEPHRITIS & NEPHROSIS	287	3	0	0	0	2	1	3	0	2	1
COMPLICATIONS OF PREG., CHILDBIRTH & PUERPERIUM	2	0	0	0	0	0	0	0	1	1	0
CONGENITAL ANOMALIES	140	95	12	3	3	4	7	1	0	1	1
DISEASES OF EARLY INFANCY	134	134	0	0	0	0	0	0	0	0	0
SYMPTOMS & ILL-DEF. COND.	668	44	1	0	0	2	3	1	6	5	4
ALL OTHER DISEASES	1,974	17	11	2	11	10	12	13	18	14	13
ACCIDENTAL DEATHS	648	7	17	14	16	54	46	37	27	29	19
MOTOR VEHICLE	289	0	2	8	9	50	41	25	20	23	14
OTHER ACC. DEATHS	359	7	15	6	7	4	5	12	7	6	5
SUICIDE	156	0	0	0	0	7	9	11	17	22	17
HOMICIDE & LEGAL INTERV	87	1	5	3	0	3	13	11	11	4	8
ALL OTHER EXTERNAL CAUSES	47	0	2	0	2	1	2	2	4	5	2

TABLE 22C (CONT) FEMALE RESIDENT DEATHS, AGE GROUPS BY SELECTED CAUSES OF DEATH: MISSOURI 1984

	45-49 YRS.	50-54 YRS.	55-59 YRS.	60-64 YRS.	65-69 YRS.	70-74 YRS.	75-79 YRS.	80-84 YRS.	85+ YRS.	UNK AGE
ALL CAUSES	339	576	965	1,377	1,874	2,625	3,376	3,795	7,104	4
CAUSES OF DEATH										
TUBERCULOSIS	0	0	1	0	1	1	0	2	2	0
SYPHILIS	0	0	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	6	3	13	21	21	34	40	42	79	0
MALIGNANT NEOPLASMS	159	259	434	539	638	700	718	552	622	1
DIGESTIVE ORGANS	17	53	88	116	160	186	228	183	256	0
RESPIRATORY ORGANS	26	68	104	136	142	136	99	55	43	0
BREAST	56	63	98	90	111	116	88	72	86	0
GENITAL ORGANS	20	29	56	73	71	76	86	62	56	0
URINARY ORGANS	4	5	7	16	16	32	33	29	32	0
LEUKEMIA	5	7	14	9	17	18	30	33	32	0
OTHER MALIG. NEOPL.	31	34	67	99	121	136	154	118	117	1
DIABETES MELLITUS	6	18	18	34	46	62	78	64	82	0
MAJOR CARDIOVASC. DISEASE	78	167	283	469	752	1,232	1,838	2,353	4,749	1
DISEASES OF HEART	57	132	231	364	619	957	1,361	1,765	3,417	1
RHEUMATIC FEVER &										
RHEUM. HEART DISEASE	2	3	4	10	11	17	21	15	11	0
HYPERTENSIVE HEART	8	8	8	14	25	38	44	58	107	0
ISCHEMIC HEART	31	87	167	253	450	699	986	1,300	2,373	0
OTHER HEART DISEASE	16	34	52	87	133	203	310	392	926	1
HYPERTENSION	2	3	3	2	5	11	17	28	37	0
CEREBROVASCULAR DISEASE	17	29	38	83	105	218	385	454	992	0
ATHEROSCLEROSIS	0	1	3	7	5	17	43	72	245	0
OTHER MAJOR CARDIOVASC.	2	2	8	13	18	29	32	34	58	0
PNEUMONIA & INFLUENZA	1	6	9	17	31	72	67	131	401	1
CHRONIC PULMONARY DISEASE	15	13	34	66	103	105	114	97	84	0
ULCER OF STOMACH	0	1	2	2	7	8	11	14	27	0
LIVER DISEASE & CIRRHOSIS	6	10	24	17	17	25	13	7	6	0
NEPHRITIS & NEPHROSIS	4	5	8	12	21	31	58	43	113	0
COMPLICATIONS OF PREG.,										
CHILDBIRTH & Puerperium	0	0	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	1	1	1	0	2	3	2	2	1	0
DISEASES OF EARLY INFANCY	0	0	0	0	0	0	0	0	0	0
SYMPTOMS & ILL-DEF. COND.	6	8	28	50	63	90	95	91	171	0
ALL OTHER DISEASES	22	46	74	107	144	199	292	336	632	1
ACCIDENTAL DEATHS	21	18	19	23	20	45	59	53	124	0
MOTOR VEHICLE	13	14	11	8	3	18	18	8	4	0
OTHER ACC. DEATHS	8	4	8	15	17	27	41	45	120	0
SUICIDE	9	13	14	11	6	10	4	4	2	0
HOMICIDE & LEGAL INTERV	2	5	2	5	1	5	2	2	4	0
ALL OTHER EXTERNAL CAUSES	3	3	1	4	1	3	5	2	5	0

GRAPH E  
INFANT DEATH RATES PER 1,000 LIVE BIRTHS:  
MISSOURI 1911-1944 (RECORDED) 1945-1984 (RESIDENT)

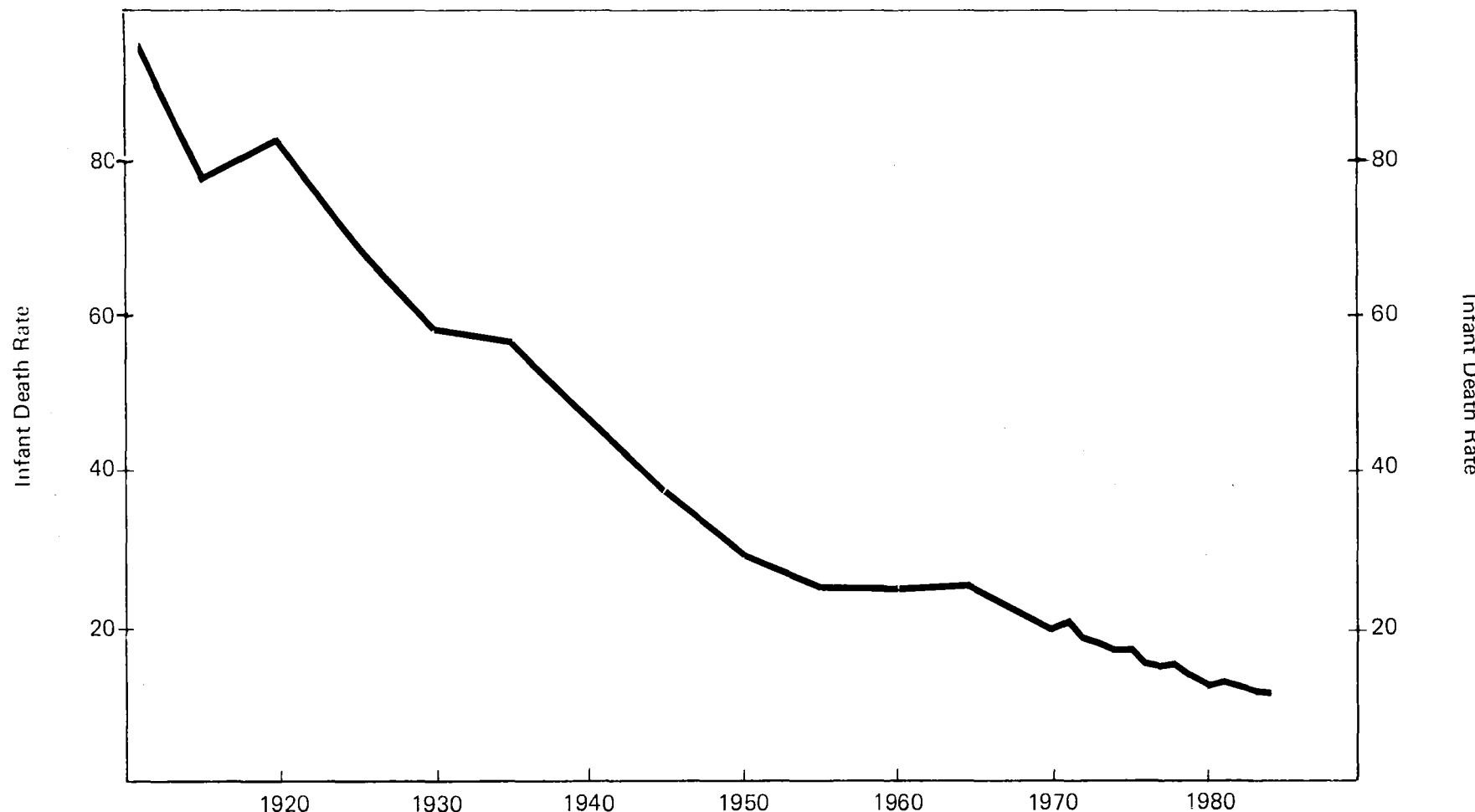


TABLE 23A

RESIDENT PERINATAL, INFANT, FETAL, NEONATAL, POSTNEONATAL, AND MATERNAL DEATHS  
BY COUNTY AND CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 1984

COUNTIES	POST-						COUNTIES CONT.	POST-					
	PERI-NATAL DEATHS	INFANT DEATHS	FETAL DEATHS	NEO- NATAL DEATHS	NEO- NATAL DEATHS	MATER- NAL DEATHS		PERI-NATAL DEATHS	INFANT DEATHS	FETAL DEATHS	NEO- NATAL DEATHS	NEO- NATAL DEATHS	MATER- NAL DEATHS
STATE TOTAL	1,031	769	559	472	297	2							
ADAIR	6	2	5	1	1	0	FRANKLIN	18	11	12	6	5	0
ANDREW	1	0	1	0	0	0	GASCONADE	4	2	3	1	1	0
ATCHISON	0	1	0	0	1	0	GENTRY	1	0	1	0	0	0
AUDRAIN	2	0	2	0	0	0	GREENE	37	30	22	15	15	0
BARRY	6	4	3	3	1	0	GRUNDY	2	2	2	0	2	0
BARTON	1	0	1	0	0	0	HARRISON	2	2	0	2	0	0
BATES	6	3	4	2	1	0	HENRY	3	1	2	1	0	0
BENTON	0	0	0	0	0	0	HICKORY	0	0	0	0	0	0
BOLLINGER	4	2	2	2	0	0	HOLT	1	1	0	1	0	0
BOONE	16	13	10	6	7	0	HOWARD	4	3	2	2	1	0
BUCHANAN	23	18	8	15	3	0	HOWELL	6	2	5	1	1	0
BUTLER	4	4	2	2	2	0	IRON	1	0	1	0	0	0
CALDWELL	1	2	0	1	1	0	JACKSON	151	121	86	65	56	0
CALLAWAY	5	5	1	4	1	0	JASPER	19	14	12	7	7	0
CAMDEN	5	3	3	2	1	0	JEFFERSON	29	29	10	19	10	0
CAPE GIRARDEAU	11	8	7	4	4	0	JOHNSON	6	4	5	1	3	0
CARROLL	3	3	1	2	1	0	KNOX	1	0	1	0	0	0
CARTER	0	0	0	0	0	0	LACLEDE	4	2	3	1	1	0
CASS	11	13	3	8	5	0	LAFAYETTE	8	5	4	4	1	0
CEDAR	1	2	1	0	2	0	LAWRENCE	4	2	4	0	2	0
CHARITON	1	1	1	0	1	0	LEWIS	2	1	1	1	0	0
CHRISTIAN	6	5	2	4	1	0	LINCOLN	5	3	2	3	0	0
CLARK	0	0	0	0	0	0	LINN	2	2	0	2	0	0
CLAY	23	20	10	13	7	1	LIVINGSTON	2	2	0	2	0	0
CLINTON	1	3	0	1	2	0	MC DONALD	0	0	0	0	0	0
COLE	11	10	4	7	3	0	MACON	1	1	0	1	0	0
COOPER	2	0	2	0	0	0	MADISON	3	3	0	3	0	0
CRAWFORD	4	4	0	4	0	0	MARIES	1	2	1	0	2	0
DADE	0	0	0	0	0	0	MARION	1	4	1	0	4	0
DALLAS	5	5	1	4	1	0	MERCER	2	0	2	0	0	0
DAVIESS	0	0	0	0	0	0	MILLER	2	1	1	1	0	0
DE KALB	1	2	0	1	1	0	MISSISSIPPI	4	6	0	4	2	0
DENT	3	0	3	0	0	0	MONITEAU	4	1	3	1	0	0
DOUGLAS	3	0	3	0	0	0	MONROE	2	1	1	1	0	0
DUNKLIN	4	7	2	2	5	0	MONTGOMERY	3	0	3	0	0	0

TABLE 23A (CONT)

RESIDENT PERINATAL, INFANT, FETAL, NEONATAL, POSTNEONATAL, AND MATERNAL DEATHS  
BY COUNTY AND CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 1984

COUNTIES	POST-						COUNTIES	POST-					
	PERI-NATAL DEATHS	INFANT DEATHS	FETAL DEATHS	NEO-NATAL DEATHS	NEO-NATAL DEATHS	MATER-NAL DEATHS		PERI-NATAL DEATHS	INFANT DEATHS	FETAL DEATHS	NEO-NATAL DEATHS	NEO-NATAL DEATHS	MATER-NAL DEATHS
MORGAN	1	2	1	0	2	0	SULLIVAN	1	0	1	0	0	0
NEW MADRID	4	6	1	3	3	0	TANEY	1	1	1	0	1	0
NEWTON	8	5	6	2	3	0	TEXAS	3	1	2	1	0	0
NODAHAY	2	3	1	1	2	0	VERNON	5	1	4	1	0	0
OREGON	0	0	0	0	0	0	WARREN	3	3	2	1	2	0
OSAGE	1	0	1	0	0	0	WASHINGTON	10	4	8	2	2	0
OZARK	2	2	1	1	1	0	WAYNE	5	3	2	3	0	0
PEMISCOT	4	4	3	1	3	1	WEBSTER	2	1	1	1	0	0
PERRY	4	2	3	1	1	0	WORTH	0	0	0	0	0	0
PETTIS	10	4	8	2	2	0	WRIGHT	5	6	2	3	3	0
PHELPS	4	3	2	2	1	0	CITIES OVER 25,000 POP.						
PIKE	6	5	1	5	0	0	BLUE SPRINGS	4	3	2	2	1	0
PLATTE	3	2	2	1	1	0	CAPE GIRARDEAU	4	5	3	1	4	0
POLK	4	4	2	2	2	0	COLUMBIA	15	10	9	6	4	0
PULASKI	16	11	8	8	3	0	FLORISSANT	11	8	5	6	2	0
PUTNAM	1	0	1	0	0	0	INDEPENDENCE	22	15	15	7	8	0
RALLS	2	2	0	2	0	0	JEFFERSON CITY	9	8	2	7	1	0
RANDOLPH	3	3	1	2	1	0	KIRKWOOD	4	1	3	1	0	0
RAY	3	4	1	2	2	0	LEES SUMMIT	5	4	4	1	3	0
REYNOLDS	1	1	1	0	1	0	RAYTOWN	5	3	2	3	0	0
RIPLEY	1	1	0	1	0	0	ST. CHARLES	11	7	5	6	1	0
ST. CHARLES	37	22	21	16	6	0	ST. JOSEPH	20	14	8	12	2	0
ST. CLAIR	4	1	3	1	0	0	ST. LOUIS CITY	150	116	70	80	36	0
ST. FRANCOIS	7	3	5	2	1	0	SPRINGFIELD	27	20	14	13	7	0
STE. GENEVIEVE	2	2	0	2	0	0	UNIVERSITY CITY	9	9	5	4	5	0
ST. LOUIS CITY	150	116	70	80	36	0	MULTI-COUNTY CITIES						
ST. LOUIS COUN	183	121	105	78	43	0	JOPLIN	6	7	4	2	5	0
SALINE	6	7	2	4	3	0	JASPER CO. PART	6	7	4	2	5	0
SCHUYLER	2	1	1	1	0	0	MERTON CO. PART	0	0	0	0	0	0
SCOTLAND	0	2	0	0	2	0	KANSAS CITY						
SCOTT	10	7	5	5	2	0	JACKSON CO. PART	113	99	59	54	45	0
SHANNON	1	1	1	0	1	0	CLAY CO. PART	103	89	56	47	42	0
SHELBY	1	0	1	0	0	0	PLATTE CO. PART	9	9	3	6	3	0
STODDARD	5	4	3	2	2	0		1	1	0	1	0	0
STONE	2	0	2	0	0	0							

TABLE 23B

RESIDENT PERINATAL, INFANT, FETAL, NEONATAL, POSTNEONATAL, AND MATERNAL DEATHS  
BY REGIONAL PLANNING COMMISSION WITH RATES PER 1,000 LIVE BIRTHS: MISSOURI 1984

REGIONAL PLANNING COMMISSIONS	NUMBER						RATES					
	PERI- NATAL DEATHS	INFANT DEATHS	FETAL DEATHS	NEO- NATAL DEATHS	NEO- NATAL DEATHS	MATER- NAL DEATHS	PERI- NATAL DEATHS	INFANT DEATHS	FETAL DEATHS	NEO- NATAL DEATHS	NEO- NATAL DEATHS	
<b>MAJOR METRO REGIONS</b>												
EAST-WEST GATEWAY	417	299	218	199	100	0	14.7	10.6	7.7	7.0	3.5	
MID-AMERICA	191	160	102	89	71	1	13.4	11.2	7.1	6.2	5.0	
<b>MINOR METRO REGIONS</b>												
SOUTHWEST MISSOURI	67	52	38	29	23	0	13.5	10.5	7.7	5.8	4.6	
MID-MISSOURI	45	32	25	20	12	0	11.4	8.1	6.3	5.1	3.0*	
MO-KAN	26	23	9	17	6	0	14.9	13.2	5.2*	9.8*	3.4*	
OZARK GATEWAY	28	19	19	9	10	0	12.9	8.8*	8.8*	4.1*	4.6*	
<b>NONMETRO REGIONS</b>												
NORTHWEST MISSOURI	4	5	2	2	3	0	6.0*	7.5*	3.0*	3.0*	4.5*	
GREEN HILLS	13	10	6	7	3	0	11.6*	8.9*	5.4*	6.3*	2.7*	
MISSOURI VALLEY	10	11	4	6	5	0	15.3*	16.8*	6.1*	9.2*	7.6*	
NORTHEAST MISSOURI	9	5	7	2	3	0	14.2*	7.9*	11.1*	3.2*	4.7*	
MARK TWAIN	18	17	6	12	5	0	10.5*	9.9*	3.5*	7.0*	2.9*	
BOONSLICK	11	6	7	4	2	0	14.0*	7.7*	8.9*	5.1*	2.6*	
KAYSINGER BASIN	19	8	14	5	3	0	16.8*	7.1*	12.4*	4.4*	2.7*	
SHOW-ME	24	13	17	7	6	0	14.4	7.8*	10.2*	4.2*	3.6*	
SOUTH CENTRAL OZARK	20	12	14	6	6	0	13.4	8.0*	9.4*	4.0*	4.0*	
MERAMEC	26	15	17	9	6	0	17.6	10.2*	11.5*	6.1*	4.1*	
LAKE OF THE OZARKS	28	19	16	12	7	0	14.1	9.6*	8.1*	6.0*	3.5*	
SOUTHEAST MISSOURI	32	20	18	14	6	0	14.1	8.8	7.9*	6.2*	2.6*	
BOOHEEL	31	34	14	17	17	1	13.0	14.2	5.9*	7.1*	7.1*	
OZARK FOOTHILLS	11	9	5	6	3	0	10.7*	8.8*	4.9*	5.9*	2.9*	
MAJOR METRO TOTAL	608	459	320	288	171	1	14.3	10.8	7.5	6.8	4.0	
MINOR METRO TOTAL	166	126	91	75	51	0	12.9	9.8	7.1	5.9	4.0	
NONMETRO TOTAL	256	184	147	109	75	1	13.5	9.7	7.7	5.7	3.9	
STATE TOTAL	1,030	769	558	472	297	2	13.8	10.3	7.5	6.3	4.0	

\*RATE UNSTABLE BECAUSE IT IS BASED ON FEWER THAN 20 DEATHS

TABLE 24

RESIDENT INFANT DEATHS BY AGE, CAUSE, AND RACE WITH RATES PER 1,000  
LIVE BIRTHS BY CAUSE AND RACE: MISSOURI 1984

CAUSE	RACE	NUMBER	RATE	POST- NEO- NATAL		OVER 1 HR		OVER 1 DAY		OVER 7 DAS		OVER 28 DAS		OVER 3 MOS		OVER 6 MOS		OVER 1 YEAR		UNDER 1 YEAR UNKNOW N UNITS
				NEO- NATAL DEATHS	NEO- NATAL DEATHS	1 HR	1 DAY	7 DAS	28 DAS	3 MOS	125	74	123	109	65	49	2			
ALL CAUSES	WHITE	560	9.0	341	219	43	147	96	53	91	79	49	2							
	BLK/OTH	209	17.0	131	78	11	69	29	21	32	30	16	1							
	TOTAL	769	10.3	472	297	54	216	125	74	123	109	65	3							
GASTROINTESTINAL DISEASES (008-009, 535, 555-558)	WHITE	4	0.1	0	4	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0
	BLK/OTH	3	0.2	2	1	0	0	0	2	0	0	1	0	0	0	0	0	0	1	0
	TOTAL	7	0.1	2	5	0	0	0	2	2	2	1	0	0	0	0	0	0	1	0
PNEUMONIA AND INFLUENZA (480-487)	WHITE	10	0.2	2	8	0	1	1	0	3	4	1	0	0	0	0	0	0	0	0
	BLK/OTH	5	0.4	2	3	0	0	0	2	2	1	0	0	0	0	0	0	0	0	0
	TOTAL	15	0.2	4	11	0	1	1	2	5	5	1	0	0	0	0	0	0	1	0
CONGENITAL ANOMALIES (740-759)	WHITE	170	2.7	116	54	10	44	39	22	18	19	17	1	0	0	0	0	0	0	0
	BLK/OTH	32	2.6	17	15	1	5	7	4	6	7	2	0	0	0	0	0	0	0	0
	TOTAL	202	2.7	133	69	11	49	46	26	24	26	19	1	0	0	0	0	0	0	0
DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED BIRTHWEIGHT (765)	WHITE	25	0.4	25	0	8	16	0	0	0	0	0	0	0	0	0	0	0	0	1
	BLK/OTH	22	1.8	22	0	3	18	1	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL	47	0.6	47	0	11	34	1	0	0	0	0	0	0	0	0	0	0	0	1
BIRTH TRAUMA (767)	WHITE	10	0.2	10	0	0	3	4	3	0	0	0	0	0	0	0	0	0	0	0
	BLK/OTH	0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL	10	0.1	10	0	0	3	4	3	0	0	0	0	0	0	0	0	0	0	0
INTRAUTERINE HYPOXIA AND BIRTH ASPHYXIA (768)	WHITE	17	0.3	17	0	4	4	6	3	0	0	0	0	0	0	0	0	0	0	0
	BLK/OTH	6	0.5	6	0	1	2	3	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL	23	0.3	23	0	5	6	9	3	0	0	0	0	0	0	0	0	0	0	0
RESPIRATORY DISTRESS SYNDROME (769)	WHITE	45	0.7	45	0	0	22	18	5	0	0	0	0	0	0	0	0	0	0	0
	BLK/OTH	16	1.3	15	1	0	8	5	2	1	0	0	0	0	0	0	0	0	0	0
	TOTAL	61	0.8	60	1	0	30	23	7	1	0	0	0	0	0	0	0	0	0	0
OTHER CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (760-764,766,770-779)	WHITE	117	1.9	110	7	21	54	25	10	3	3	1	0	0	0	0	0	0	0	0
	BLK/OTH	64	5.2	59	5	6	34	11	7	2	2	1	0	0	0	0	0	0	1	1
	TOTAL	181	2.4	169	12	27	88	36	17	5	5	2	0	0	0	0	0	0	2	1
SUDDEN INFANT DEATH SYNDROME (798.0)	WHITE	75	1.2	5	70	0	0	0	5	32	34	4	0	0	0	0	0	1	0	0
	BLK/OTH	25	2.0	0	25	0	0	0	0	9	15	1	0	0	0	0	0	0	0	0
	TOTAL	100	1.3	5	95	0	0	0	5	41	49	5	0	0	0	0	0	0	5	0
ACCIDENTS (800-949)	WHITE	12	0.2	0	12	0	0	0	0	1	2	9	0	0	0	0	0	4	0	0
	BLK/OTH	5	0.4	0	5	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
	TOTAL	17	0.2	0	17	0	0	0	0	0	2	2	0	0	0	0	0	0	13	0
ALL OTHER CAUSES RESIDUAL	WHITE	75	1.2	11	64	0	3	3	5	32	15	17	0	0	0	0	0	7	0	0
	BLK/OTH	31	2.5	8	23	0	2	2	4	11	5	7	0	0	0	0	0	0	0	0
	TOTAL	106	1.4	19	87	0	5	5	9	43	20	24	0	0	0	0	0	0	0	0

NUMBER IN PARENTHESIS REFERS TO CODE NUMBERS IN THE 9TH REVISION OF THE INTERNATIONAL CLASSIFICATION OF DISEASES

TABLE 25 RESIDENT INFANT DEATHS AND RATES PER 1,000 LIVE BIRTHS BY AGE OF MOTHER BY BIRTH ORDER:  
MISSOURI 1984

AGE OF MOTHER	ALL BIRTHS ORDERS	NUMBER BIRTH ORDER					RATES BIRTH ORDER				
		1ST	2ND OR 3RD	4TH OR 5TH	6TH OR MORE	ALL BIRTH ORDERS	1ST	2ND OR 3RD	4TH OR 5TH	6TH OR MORE	
ALL AGES	760	230	373	112	45	10.2	8.9	10.0	12.2	19.1	
UNDER 18	77	57	19	1	0	20.5	18.5	28.7*	100.0*	0.0*	
18-19	107	56	48	2	1	16.0	13.2	20.9	15.9*	166.7*	
20-24	239	56	138	37	8	9.9	5.8	11.1	19.5	31.7*	
25-29	190	41	97	39	13	8.0	6.4	7.2	11.7	21.2*	
30-34	109	15	62	21	11	8.9	7.5*	9.1	7.9	15.2*	
35-39	31	3	8	10	10	9.4	9.3*	5.6*	10.0*	17.5*	
40 AND OVER	5	0	1	2	2	10.3*	0.0*	7.9*	14.9*	10.5*	

TABLE 26 RESIDENT INFANT DEATHS AND RATES PER 1,000 LIVE BIRTHS BY BIRTH WEIGHT BY RACE:  
MISSOURI 1984

BIRTH WEIGHT (GRAMS)	ALL RACES	NUMBER		RATES		
		WHITE	BLACK	ALL RACES	WHITE	BLACK
ALL WEIGHTS	760	544	216	10.2	8.8	17.6
UNDER 500	84	49	35	965.5	1000.0	921.1
500-999	182	110	72	532.2	531.4	533.3
1,000-1,499	50	32	18	116.0	110.0	128.6*
1,500-1,999	61	46	15	62.1	67.9	49.2*
2,000-2,499	71	53	18	22.7	23.9	20.0*
2,500-2,999	102	81	21	8.9	9.6	7.0
3,000-3,499	105	81	24	3.9	3.7	5.0
3,500-3,999	69	62	7	3.1	3.1	2.9*
4,000 AND OVER	20	18	2	2.3	2.2*	3.5*

TOTALS IN TABLES 25 AND 26 DO NOT AGREE WITH THE TOTALS IN TABLES 23 AND 24 BECAUSE TABLES 25 AND 26 INCLUDE ONLY INFANT DEATHS WHICH HAVE BEEN MATCHED WITH THEIR CORRESPONDING BIRTH RECORD.

\* RATE UNSTABLE BECAUSE IT IS BASED ON FEWER THAN 20 DEATHS

TABLE 27A

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH; FOR STATE TOTAL BY RACE WITH  
RATES PER 100,000 FOR ALL RACES; AND FOR REGIONAL PLANNING COMMISSIONS: MISSOURI 1984

	ALL RACES	STATE TOTAL CRUDE RATE	STATE TOTAL AGE-ADJ RATE	WHITE	BLACK & OTHER	EAST- WEST GATEWAY	MID- AMERICA	SOUTHWEST MISSOURI	MID- MISSOURI
ALL CAUSES	48,890	976.2	852.1	43,922	4,968	16,819	7,920	3,702	2,153
TUBERCULOSIS	19	0.4	0.3	14	5	4	4	0	2
SYPHILIS	1	0.0	0.0	1	0	1	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	495	9.9	8.7	387	108	187	110	30	15
MALIGNANT NEOPLASMS	10,438	208.4	191.4	9,323	1,115	3,936	1,640	746	440
DIGESTIVE ORGANS	2,632	52.6	47.3	2,292	340	1,050	363	178	114
RESPIRATORY ORGANS	2,898	57.9	54.8	2,608	290	1,079	485	212	111
BREAST	858	17.1	16.0	777	81	337	137	61	36
GENITAL ORGANS	1,108	22.1	19.5	970	138	380	191	94	41
URINARY ORGANS	466	9.3	8.3	427	39	166	63	37	30
LEUKEMIA	421	8.4	7.6	389	32	153	63	28	17
OTHER MALIG. NEOPL.	2,055	41.0	37.8	1,860	195	771	338	136	91
DIABETES MELLITUS	739	14.8	13.1	626	113	293	121	55	35
MAJOR CARDIOVASC. DISEASE	23,582	470.9	396.7	21,545	2,037	8,108	3,709	1,768	1,046
DISEASES OF HEART	18,254	364.5	309.6	16,710	1,544	6,472	2,880	1,514	786
RHEUMATIC FEVER &									
RHEUM. HEART DISEASE	138	2.8	2.5	135	3	53	21	13	2
HYPERTENSIVE HEART	546	10.9	9.4	403	143	286	80	14	23
ISCHEMIC HEART	13,328	266.1	226.6	12,330	998	4,971	1,956	959	552
OTHER HEART DISEASE	4,242	84.7	71.1	3,842	400	1,162	823	328	209
HYPERTENSION	181	3.6	3.0	157	24	64	32	16	9
CEREBROVASCULAR DISEASE	3,986	79.6	65.3	3,615	371	1,194	651	343	188
ATHEROSCLEROSIS	619	12.4	9.4	560	59	203	76	47	33
OTHER MAJOR CARDIOVASC.	542	10.8	9.4	503	39	175	70	48	30
PNEUMONIA & INFLUENZA	1,473	29.4	23.7	1,347	126	492	221	104	65
CHRONIC PULMONARY DISEASE	1,827	36.5	32.4	1,727	100	534	389	139	90
ULCER OF STOMACH	155	3.1	2.6	143	12	51	28	11	12
LIVER DISEASE & CIRRHOSIS	394	7.9	7.6	332	62	178	78	18	15
NEPHRITIS & NEPHROSIS	546	10.9	9.1	461	85	179	96	39	24
COMPLICATIONS OF PREG.,									
CHILDBIRTH & Puerperium	2	0.0	0.0	2	0	0	1	0	0
CONGENITAL ANOMALIES	290	5.8	6.2	241	49	113	56	21	10
DISEASES OF EARLY INFANCY	322	6.4	7.0	214	108	136	62	24	14
SYMPTOMS & ILL-DEF. COND.	1,653	33.0	29.8	1,523	130	176	147	236	38
ALL OTHER DISEASES	3,780	75.5	64.9	3,346	434	1,372	663	267	195
ACCIDENTAL DEATHS	1,966	39.3	36.5	1,754	212	588	345	166	93
MOTOR VEHICLE	960	19.2	18.3	890	70	243	170	98	38
OTHER ACC. DEATHS	1,006	20.1	18.2	864	142	345	175	68	55
SUICIDE	680	13.6	12.6	638	42	231	128	52	41
HOMICIDE & LEGAL INTERV	386	7.7	6.9	167	219	197	98	15	8
ALL OTHER EXTERNAL CAUSES	142	2.8	2.6	131	11	43	24	11	10

TABLE 27A (CONT) RESIDENT DEATHS BY SELECTED CAUSES OF DEATH; FOR STATE TOTAL BY RACE WITH  
RATES PER 100,000 FOR ALL RACES; AND FOR REGIONAL PLANNING COMMISSIONS: MISSOURI 1984

	MO-KAN	NORTHWEST MISSOURI	GREEN HILLS	MISSOURI VALLEY	NORTHEAST MISSOURI	MARK TWAIN	BOONSLICK	OZARK GATEWAY
ALL CAUSES	1,366	623	1,260	627	506	1,446	602	1,697
TUBERCULOSIS	0	0	0	0	0	0	0	2
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	10	3	9	6	4	12	8	11
MALIGNANT NEOPLASMS	284	127	256	110	88	310	103	335
DIGESTIVE ORGANS	90	42	67	25	15	75	34	85
RESPIRATORY ORGANS	70	27	56	21	25	74	22	106
BREAST	26	8	22	9	8	24	6	16
GENITAL ORGANS	28	13	38	13	10	42	12	39
URINARY ORGANS	10	9	9	8	3	13	3	16
LEUKEMIA	8	4	13	6	5	14	7	16
OTHER MALIG. NEOPL.	52	24	51	28	22	68	19	57
DIABETES MELLITUS	15	6	18	5	2	19	5	27
MAJOR CARDIOVASC. DISEASE	663	342	645	318	257	720	259	807
DISEASES OF HEART	480	251	491	251	195	530	182	622
RHEUMATIC FEVER &								
RHEUM. HEART DISEASE	5	0	10	3	1	4	2	7
HYPERTENSIVE HEART	10	7	14	6	2	27	0	3
ISCHEMIC HEART	354	186	328	189	129	357	124	473
OTHER HEART DISEASE	111	58	139	53	63	142	56	139
HYPERTENSION	4	2	3	0	1	4	7	7
CEREBROVASCULAR DISEASE	124	69	118	54	48	129	45	144
ATHEROSCLEROSIS	33	8	23	3	8	32	20	17
OTHER MAJOR CARDIOVASC.	22	12	10	10	5	25	5	17
PNEUMONIA & INFLUENZA	31	33	59	32	22	44	20	53
CHRONIC PULMONARY DISEASE	58	19	46	18	14	49	22	59
ULCER OF STOMACH	5	4	4	0	1	5	1	4
LIVER DISEASE & CIRRHOsis	9	3	5	3	1	9	2	8
NEPHRITIS & NEPHROSIS	17	6	10	13	11	15	6	17
COMPLICATIONS OF PREG., CHILDBIRTH & Puerperium	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	7	4	4	2	0	8	4	8
DISEASES OF EARLY INFANCY	12	0	4	4	1	8	1	8
SYMPTOMS & ILL-DEF. COND.	87	3	36	36	26	70	67	109
ALL OTHER DISEASES	97	38	91	45	49	96	49	147
ACCIDENTAL DEATHS	46	30	54	28	24	54	37	72
MOTOR VEHICLE	20	13	22	8	10	26	27	47
OTHER ACC. DEATHS	26	17	32	20	14	28	10	25
SUICIDE	18	3	17	3	6	18	11	20
HOMICIDE & LEGAL INTERV	3	0	1	3	0	4	6	2
ALL OTHER EXTERNAL CAUSES	4	2	1	1	0	5	1	8

TABLE 27A (CONT) RESIDENT DEATHS BY SELECTED CAUSES OF DEATH; FOR STATE TOTAL BY RACE WITH  
RATES PER 100,000 FOR ALL RACES; AND FOR REGIONAL PLANNING COMMISSIONS: MISSOURI 1984

	KAYSIN- GER BASIN	SHOW-ME	SOUTH CEN. OZARK	MERAMEC	LAKE OF THE OZARKS	SOUTHEAST MISSOURI	BOOTHEEL	OZARK FOOTHILLS
ALL CAUSES	1,266	1,043	1,170	1,161	1,090	1,674	1,849	913
TUBERCULOSIS	1	0	0	1	1	0	3	1
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	6	9	9	10	11	16	21	8
MALIGNANT NEOPLASMS	248	212	256	235	241	349	354	167
DIGESTIVE ORGANS	63	50	61	58	59	83	81	39
RESPIRATORY ORGANS	68	53	91	63	63	106	116	50
BREAST	26	23	14	17	16	29	28	14
GENITAL ORGANS	29	19	22	30	27	39	29	12
URINARY ORGANS	11	7	10	16	6	15	22	12
LEUKEMIA	12	16	12	8	10	11	10	8
OTHER MALIG. NEOPL.	39	44	46	43	60	66	68	32
DIABETES MELLITUS	8	17	16	15	11	30	20	21
MAJOR CARDIOVASC. DISEASE	644	540	541	557	523	869	883	383
DISEASES OF HEART	477	409	409	445	401	665	697	297
RHEUMATIC FEVER &								
RHEUM. HEART DISEASE	1	0	4	3	1	5	3	0
HYPERTENSIVE HEART	10	4	7	5	8	16	20	4
ISCHEMIC HEART	307	305	316	331	303	510	479	199
OTHER HEART DISEASE	159	100	82	106	89	134	195	94
HYPERTENSION	2	6	3	3	3	10	2	3
CEREBROVASCULAR DISEASE	133	94	106	89	82	143	162	70
ATHEROSCLEROSIS	16	19	15	5	22	24	11	4
OTHER MAJOR CARDIOVASC.	16	12	8	15	15	27	11	9
PNEUMONIA & INFLUENZA	50	26	28	28	28	49	49	38
CHRONIC PULMONARY DISEASE	47	35	60	37	31	64	75	41
ULCER OF STOMACH	2	5	2	4	2	7	4	3
LIVER DISEASE & CIRRHOSIS	4	8	16	7	7	3	13	7
NEPHRITIS & NEPHROSIS	14	12	11	17	12	16	20	10
COMPLICATIONS OF PREG.,								
CHILDBIRTH & Puerperium	0	0	0	0	0	0	1	0
CONGENITAL ANOMALIES	5	8	4	7	7	7	13	2
DISEASES OF EARLY INFANCY	3	3	3	6	8	10	12	3
SYMPTOMS & ILL-DEF. COND.	67	30	59	80	48	72	152	114
ALL OTHER DISEASES	98	62	83	84	73	93	121	57
ACCIDENTAL DEATHS	46	56	61	44	56	54	72	40
MOTOR VEHICLE	26	35	36	25	35	28	32	21
OTHER ACC. DEATHS	20	21	25	19	21	26	40	19
SUICIDE	14	13	13	21	19	24	19	9
HOMICIDE & LEGAL INTERV	5	4	4	5	10	7	11	3
ALL OTHER EXTERNAL CAUSES	4	3	4	3	2	4	6	6

TABLE 27B

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1984

	ADAIR	ANDREW	ATCHISON	AUDRAIN	BARRY	BARTON	BATES	BENTON
ALL CAUSES	218	148	110	243	300	158	229	155
TUBERCULOSIS	0	0	0	0	0	0	0	1
SYphilis	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	2	1	0	1	1	1	0	0
MALIGNANT NEOPLASMS	40	35	25	50	65	34	42	31
DIGESTIVE ORGANS	4	11	9	11	14	14	7	10
RESPIRATORY ORGANS	15	7	9	17	18	6	9	7
BREAST	5	2	0	1	5	1	5	5
GENITAL ORGANS	5	5	0	5	10	7	5	2
URINARY ORGANS	1	1	4	4	1	1	4	1
LEUKEMIA	2	1	1	3	4	0	3	2
OTHER MALIG. NEOPL.	8	8	2	9	13	5	9	4
DIABETES MELLITUS	0	0	1	5	3	4	2	0
MAJOR CARDIOVASC. DISEASE	99	78	67	118	154	87	119	82
DISEASES OF HEART	84	61	47	86	115	64	86	64
RHEUMATIC FEVER & RHEUM. HEART DISEASE	1	1	0	0	1	1	1	0
HYPERTENSIVE HEART	1	2	2	5	1	0	0	1
ISCHEMIC HEART	53	46	33	63	90	50	57	41
OTHER HEART DISEASE	29	12	12	18	23	13	28	22
HYPERTENSION	0	1	1	2	4	1	1	0
CEREBROVASCULAR DISEASE	11	12	16	27	27	17	24	15
ATHEROSCLEROSIS	1	1	1	0	3	5	4	1
OTHER MAJOR CARDIOVASC.	3	3	2	3	5	0	4	2
PNEUMONIA & INFLUENZA	13	4	4	13	11	6	6	5
CHRONIC PULMONARY DISEASE	5	9	2	16	8	2	6	3
ULCER OF STOMACH	0	0	1	0	1	0	1	0
LIVER DISEASE & CIRRHOsis	1	0	0	0	2	0	2	1
NEPHRITIS & NEPHROSIS	7	0	0	1	4	3	0	2
COMPLICATIONS OF PREG., CHILDBIRTH & Puerperium	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	0	0	1	0	0	0	1	0
DISEASES OF EARLY INFANCY	1	0	0	0	3	0	2	0
SYMPTOMS & ILL-DEF. COND.	6	5	0	5	14	2	25	11
ALL OTHER DISEASES	22	6	6	23	16	12	14	12
ACCIDENTAL DEATHS	17	9	3	5	15	5	7	3
MOTOR VEHICLE	8	5	1	2	7	3	2	2
OTHER ACC. DEATHS	9	4	2	3	8	2	5	1
SUICIDE	5	1	0	4	3	2	2	3
HOMICIDE & LEGAL INTERV	0	0	0	1	0	0	0	1
ALL OTHER EXTERNAL CAUSES	0	0	0	1	0	0	0	0

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1984

	BOLLINGER	BOONE	BUCHANAN	BUTLER	CALDWELL	CALLAWAY	CAMDEN	CAPE GIRARDEAU
ALL CAUSES	106	640	932	444	132	264	234	498
TUBERCULOSIS	0	0	0	0	0	0	1	0
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	2	6	7	1	1	1	1	3
MALIGNANT NEOPLASMS	27	128	187	87	29	53	58	111
DIGESTIVE ORGANS	9	24	60	17	6	17	10	23
RESPIRATORY ORGANS	11	31	45	25	6	10	13	30
BREAST	2	16	19	11	2	3	6	10
GENITAL ORGANS	1	12	16	8	4	5	8	14
URINARY ORGANS	1	10	7	4	1	2	3	7
LEUKEMIA	1	2	6	4	1	4	3	4
OTHER MALIG. NEOPL.	2	33	34	18	9	12	15	23
DIABETES MELLITUS	1	12	12	11	0	4	1	9
MAJOR CARDIOVASC. DISEASE	53	269	451	188	59	124	106	258
DISEASES OF HEART	38	202	315	147	47	91	86	192
RHEUMATIC FEVER &								
RHEUM. HEART DISEASE	0	0	2	0	0	0	0	3
HYPERTENSIVE HEART	1	4	7	2	0	2	2	4
ISCHEMIC HEART	32	124	247	100	27	57	66	146
OTHER HEART DISEASE	5	74	59	45	20	32	18	39
HYPERTENSION	1	0	2	1	0	5	1	1
CEREBROVASCULAR DISEASE	12	48	91	34	8	25	15	47
ATHEROSCLEROSIS	1	11	29	1	3	2	2	8
OTHER MAJOR CARDIOVASC.	1	8	14	5	1	1	2	10
PNEUMONIA & INFLUENZA	2	14	17	15	7	7	12	7
CHRONIC PULMONARY DISEASE	4	31	35	14	3	8	7	18
ULCER OF STOMACH	0	5	4	3	0	1	1	1
LIVER DISEASE & CIRRHOSIS	0	7	7	3	0	0	2	0
NEPHRITIS & NEPHROSIS	2	9	12	4	0	6	1	4
COMPLICATIONS OF PREG.,								
CHILDBIRTH & Puerperium	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	0	3	7	1	0	4	2	2
DISEASES OF EARLY INFANCY	2	5	10	1	1	2	1	3
SYMPTOMS & ILL-DEF. COND.	1	20	69	62	16	2	2	28
ALL OTHER DISEASES	4	63	62	27	6	33	16	29
ACCIDENTAL DEATHS	6	44	29	18	7	13	16	13
MOTOR VEHICLE	3	16	11	9	4	5	13	7
OTHER ACC. DEATHS	3	28	18	9	3	8	3	6
SUICIDE	2	16	17	3	3	5	4	9
HOMICIDE & LEGAL INTERV	0	3	2	2	0	1	2	3
ALL OTHER EXTERNAL CAUSES	0	5	4	4	0	0	1	0

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1984

	CARROLL	CARTER	CASS	CEDAR	CHARITON	CHRISTIAN	CLARK	CLAY
ALL CAUSES	172	61	454	180	136	180	71	973
TUBERCULOSIS	0	0	0	0	0	0	0	0
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	1	1	4	4	2	0	0	11
MALIGNANT NEOPLASMS	29	11	83	33	24	42	10	210
DIGESTIVE ORGANS	2	3	13	8	3	9	1	53
RESPIRATORY ORGANS	5	3	27	9	5	15	3	57
BREAST	3	0	4	3	1	2	0	23
GENITAL ORGANS	3	1	15	6	5	3	1	18
URINARY ORGANS	2	1	0	1	2	4	0	9
LEUKEMIA	3	0	4	1	1	2	0	9
OTHER MALIG. NEOPL.	11	3	20	5	7	7	5	41
DIABETES MELLITUS	1	1	7	0	1	2	0	15
MAJOR CARDIOVASC. DISEASE	70	20	217	94	72	81	34	461
DISEASES OF HEART	59	15	168	68	59	52	24	346
RHEUMATIC FEVER & RHEUM. HEART DISEASE	0	0	0	0	0	1	0	2
HYPERTENSIVE HEART	4	1	2	3	1	2	0	8
ISCHEMIC HEART	35	12	122	37	43	36	13	256
OTHER HEART DISEASE	20	2	44	28	15	13	11	80
HYPERTENSION	0	0	1	0	0	3	0	5
CEREBROVASCULAR DISEASE	8	5	38	22	10	20	7	95
ATHEROSCLEROSIS	1	0	4	2	0	4	3	4
OTHER MAJOR CARDIOVASC.	2	0	6	2	3	2	0	11
PNEUMONIA & INFLUENZA	2	1	13	6	9	2	3	35
CHRONIC PULMONARY DISEASE	6	2	18	7	5	9	1	48
ULCER OF STOMACH	0	0	2	0	0	1	0	2
LIVER DISEASE & CIRRHOSIS	2	2	4	0	1	1	0	9
NEPHRITIS & NEPHROSIS	7	2	8	7	1	2	0	12
COMPLICATIONS OF PREG., CHILDBIRTH & Puerperium	0	0	0	0	0	0	0	1
CONGENITAL ANOMALIES	1	0	6	1	1	4	0	5
DISEASES OF EARLY INFANCY	1	0	5	0	0	2	0	8
SYMPTOMS & ILL-DEF. COND.	26	13	21	6	2	12	14	12
ALL OTHER DISEASES	13	6	34	14	10	12	6	62
ACCIDENTAL DEATHS	12	0	25	5	6	7	3	54
MOTOR VEHICLE	2	0	15	3	5	3	0	33
OTHER ACC. DEATHS	10	0	10	2	1	4	3	21
SUICIDE	1	1	4	0	2	3	0	22
HOMICIDE & LEGAL INTERV	0	1	0	1	0	0	0	5
ALL OTHER EXTERNAL CAUSES	0	0	3	2	0	0	0	1

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1984

	CLINTON	COLE	COOPER	CRAWFORD	DADE	DALLAS	DAVIESS	DE KALB
ALL CAUSES	180	441	151	215	97	170	125	106
TUBERCULOSIS	0	0	0	1	0	0	0	0
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	2	2	2	2	1	0	1	0
MALIGNANT NEOPLASMS	40	92	29	49	22	25	28	22
DIGESTIVE ORGANS	10	25	11	10	10	6	4	9
RESPIRATORY ORGANS	11	25	6	13	6	9	7	7
BREAST	4	7	3	4	0	3	4	1
GENITAL ORGANS	6	11	1	6	2	2	4	1
URINARY ORGANS	1	6	4	4	1	0	2	1
LEUKEMIA	1	5	0	2	0	0	2	0
OTHER MALIG. NEOPL.	7	13	4	10	3	5	5	3
DIABETES MELLITUS	2	10	2	2	0	3	1	1
MAJOR CARDIOVASC. DISEASE	80	233	76	109	44	83	68	54
DISEASES OF HEART	64	182	58	86	34	65	45	40
RHEUMATIC FEVER & RHEUM. HEART DISEASE	2	2	0	1	0	1	5	0
HYPERTENSIVE HEART	0	7	3	0	0	0	4	1
ISCHEMIC HEART	36	134	50	66	17	44	30	25
OTHER HEART DISEASE	26	39	5	19	17	20	6	14
HYPERTENSION	0	0	0	0	1	0	0	1
CEREBROVASCULAR DISEASE	11	40	12	19	7	12	22	10
ATHEROSCLEROSIS	2	1	3	1	1	2	0	1
OTHER MAJOR CARDIOVASC.	3	10	3	3	1	4	1	2
PNEUMONIA & INFLUENZA	7	10	7	4	1	5	3	3
CHRONIC PULMONARY DISEASE	12	14	5	8	2	4	6	2
ULCER OF STOMACH	1	2	2	0	0	0	0	0
LIVER DISEASE & CIRRHOSIS	1	5	0	1	0	1	1	1
NEPHRITIS & NEPHROSIS	4	2	0	2	2	2	2	1
COMPLICATIONS OF PREG., CHILDBIRTH & Puerperium	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	0	2	1	3	0	2	0	0
DISEASES OF EARLY INFANCY	1	5	0	1	0	4	0	1
SYMPTOMS & ILL-DEF. COND.	6	2	1	5	13	12	3	7
ALL OTHER DISEASES	17	42	15	12	8	14	8	12
ACCIDENTAL DEATHS	7	10	5	9	2	10	3	1
MOTOR VEHICLE	4	4	1	6	1	7	2	0
OTHER ACC. DEATHS	3	6	4	3	1	3	1	1
SUICIDE	0	7	3	5	1	3	1	0
HOMICIDE & LEGAL INTERV	0	3	0	2	1	1	0	1
ALL OTHER EXTERNAL CAUSES	0	0	3	0	0	1	0	0

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1984

	DENT	DOUGLAS	DUNKLIN	FRANKLIN	GASCONADE	GENTRY	GREENE	GRUNDY
ALL CAUSES	168	110	432	654	174	148	1,690	173
TUBERCULOSIS	0	0	0	0	0	0	0	0
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	1	1	7	4	0	1	15	3
MALIGNANT NEOPLASMS	22	19	78	143	36	22	338	32
DIGESTIVE ORGANS	8	5	15	40	8	5	79	10
RESPIRATORY ORGANS	4	9	22	47	7	5	87	7
BREAST	2	1	4	10	5	1	37	1
GENITAL ORGANS	1	0	6	16	5	4	49	7
URINARY ORGANS	1	0	7	8	2	1	19	0
LEUKEMIA	0	1	3	8	2	2	12	1
OTHER MALIG. NEOPL.	6	3	21	14	7	4	55	6
DIABETES MELLITUS	0	3	5	5	1	0	32	1
MAJOR CARDIOVASC. DISEASE	88	49	210	323	87	84	749	88
DISEASES OF HEART	74	38	168	269	67	67	550	68
RHEUMATIC FEVER &								
RHEUM. HEART DISEASE	1	2	2	0	0	0	6	1
HYPERTENSIVE HEART	3	0	3	4	0	0	6	8
ISCHEMIC HEART	39	28	106	212	50	55	415	44
OTHER HEART DISEASE	31	8	57	53	17	12	123	15
HYPERTENSION	0	0	0	3	1	0	6	0
CEREBROVASCULAR DISEASE	12	6	39	42	16	17	165	15
ATHEROSCLEROSIS	0	4	1	4	1	0	16	4
OTHER MAJOR CARDIOVASC.	2	1	2	5	2	0	12	1
PNEUMONIA & INFLUENZA	2	2	8	12	4	8	53	11
CHRONIC PULMONARY DISEASE	4	7	16	12	4	6	67	7
ULCER OF STOMACH	1	1	3	1	1	1	4	0
LIVER DISEASE & CIRRHOsis	0	1	4	2	3	2	7	0
NEPHRITIS & NEPHROSIS	4	1	2	8	5	1	15	0
COMPLICATIONS OF PREG.,								
CHILDBIRTH & Puerperium	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	1	0	4	0	0	0	11	1
DISEASES OF EARLY INFANCY	0	0	1	6	1	0	13	0
SYMPTOMS & ILL-DEF. COND.	24	7	32	48	8	2	141	2
ALL OTHER DISEASES	8	12	35	47	14	9	127	19
ACCIDENTAL DEATHS	8	6	16	25	6	8	73	5
MOTOR VEHICLE	7	4	4	20	2	4	43	4
OTHER ACC. DEATHS	1	2	12	5	4	4	30	1
SUICIDE	4	0	3	10	4	2	29	4
HOMICIDE & LEGAL INTERV	0	0	4	5	0	0	11	0
ALL OTHER EXTERNAL CAUSES	1	1	4	3	0	2	5	0

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1984

	HARRISON	HENRY	HICKORY	HOLT	HOWARD	HOWELL	IRON	JACKSON
ALL CAUSES	155	270	89	97	123	330	95	5,978
TUBERCULOSIS	0	0	0	0	0	0	0	4
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	0	0	1	0	1	3	1	91
MALIGNANT NEOPLASMS	26	53	16	20	30	83	20	1,242
DIGESTIVE ORGANS	6	15	4	8	10	16	6	278
RESPIRATORY ORGANS	10	19	4	3	9	32	5	364
BREAST	2	4	2	1	1	5	1	101
GENITAL ORGANS	3	7	1	1	1	11	4	151
URINARY ORGANS	0	1	0	1	3	3	1	50
LEUKEMIA	1	0	2	0	1	2	0	48
OTHER MALIG. NEOPL.	4	7	3	6	5	14	3	250
DIABETES MELLITUS	1	1	2	2	0	3	0	92
MAJOR CARDIOVASC. DISEASE	93	141	41	53	64	167	40	2,800
DISEASES OF HEART	69	109	29	36	44	126	35	2,185
RHEUMATIC FEVER & RHEUM. HEART DISEASE	0	0	0	0	0	2	1	19
HYPERTENSIVE HEART	0	4	0	4	0	1	2	67
ISCHEMIC HEART	57	72	19	26	33	89	21	1,452
OTHER HEART DISEASE	12	33	10	6	11	34	11	647
HYPERTENSION	1	0	0	1	0	1	1	26
CEREBROVASCULAR DISEASE	17	21	10	10	11	29	4	474
ATHEROSCLEROSIS	5	7	1	2	7	8	0	65
OTHER MAJOR CARDIOVASC.	1	4	1	4	2	3	0	50
PNEUMONIA & INFLUENZA	7	7	1	6	5	7	6	158
CHRONIC PULMONARY DISEASE	4	12	4	2	2	17	5	296
ULCER OF STOMACH	0	0	0	1	1	0	0	22
LIVER DISEASE & CIRRHOSIS	2	1	0	0	0	5	0	60
NEPHRITIS & NEPHROSIS	2	3	1	2	2	6	2	71
COMPLICATIONS OF PREG., CHILDBIRTH & Puerperium	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	1	1	0	2	0	2	0	44
DISEASES OF EARLY INFANCY	1	1	0	0	1	0	0	47
SYMPTOMS & ILL-DEF. COND.	4	12	4	0	2	5	13	98
ALL OTHER DISEASES	9	22	11	5	6	18	5	518
ACCIDENTAL DEATHS	4	12	5	4	7	9	2	231
MOTOR VEHICLE	1	6	3	1	6	4	0	108
OTHER ACC. DEATHS	3	6	2	3	1	5	2	123
SUICIDE	1	4	1	0	2	3	1	93
HOMICIDE & LEGAL INTERV	0	0	2	0	0	0	0	93
ALL OTHER EXTERNAL CAUSES	0	0	0	0	0	2	0	18

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TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1984

	JASPER	JEFFERSON	JOHNSON	KNOX	LACLEDE	LAFAYETTE	LAWRENCE	LEWIS
ALL CAUSES	997	974	278	76	239	355	343	101
TUBERCULOSIS	1	0	0	0	0	0	0	0
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	4	4	2	1	5	1	5	0
MALIGNANT NEOPLASMS	189	226	46	16	52	66	61	22
DIGESTIVE ORGANS	45	53	13	4	16	11	21	6
RESPIRATORY ORGANS	64	78	12	3	11	14	13	1
BREAST	9	30	5	2	3	12	4	2
GENITAL ORGANS	22	12	2	3	7	9	10	5
URINARY ORGANS	7	8	2	0	0	3	1	1
LEUKEMIA	10	9	3	0	1	4	3	2
OTHER MALIG. NEOPL.	32	36	9	4	14	13	9	5
DIABETES MELLITUS	17	14	3	1	3	5	6	0
MAJOR CARDIOVASC. DISEASE	492	446	162	42	115	181	189	48
DISEASES OF HEART	380	368	122	32	99	139	165	36
RHEUMATIC FEVER & RHEUM. HEART DISEASE	4	6	0	0	1	0	1	0
HYPERTENSIVE HEART	3	11	1	1	1	1	2	1
ISCHEMIC HEART	295	248	95	24	77	102	112	27
OTHER HEART DISEASE	78	103	26	7	20	36	50	8
HYPERTENSION	5	2	2	1	0	0	1	0
CEREBROVASCULAR DISEASE	90	61	27	8	11	28	17	10
ATHEROSCLEROSIS	5	4	6	0	1	10	2	1
OTHER MAJOR CARDIOVASC.	12	11	5	1	4	4	4	1
PNEUMONIA & INFLUENZA	33	33	8	1	2	9	12	2
CHRONIC PULMONARY DISEASE	39	39	12	2	11	14	6	5
ULCER OF STOMACH	3	4	2	1	0	0	2	1
LIVER DISEASE & CIRRHOsis	5	9	2	0	0	4	2	0
NEPHRITIS & NEPHROSIS	8	15	2	0	4	4	4	0
COMPLICATIONS OF PREG., CHILDBIRTH & Puerperium	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	6	11	4	0	1	3	1	2
DISEASES OF EARLY INFANCY	7	13	0	0	1	2	0	0
SYMPTOMS & ILL-DEF. COND.	53	7	3	6	16	20	1	7
ALL OTHER DISEASES	90	69	11	5	10	18	32	8
ACCIDENTAL DEATHS	34	58	16	1	12	22	14	5
MOTOR VEHICLE	22	34	13	1	3	15	8	3
OTHER ACC. DEATHS	12	24	3	0	9	7	6	2
SUICIDE	9	19	3	0	5	3	6	1
HOMICIDE & LEGAL INTERV	2	4	1	0	2	2	1	0
ALL OTHER EXTERNAL CAUSES	5	3	1	0	0	1	1	0

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1984

	LINCOLN	LINN	LIVINGSTON	MC DONALD	MACON	MADISON	MARIES	MARION
ALL CAUSES	286	225	193	157	224	141	90	345
TUBERCULOSIS	0	0	0	0	0	0	0	0
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	4	1	1	3	6	1	1	0
MALIGNANT NEOPLASMS	43	47	45	32	52	23	22	86
DIGESTIVE ORGANS	10	14	14	4	11	4	5	16
RESPIRATORY ORGANS	10	7	9	10	14	8	5	27
BREAST	3	6	3	2	2	3	0	6
GENITAL ORGANS	7	10	7	2	11	1	4	11
URINARY ORGANS	2	2	2	2	1	1	4	3
LEUKEMIA	4	1	3	3	3	0	0	4
OTHER MALIG. NEOPL.	7	7	7	9	10	6	4	19
DIABETES MELLITUS	4	9	2	1	6	2	0	3
MAJOR CARDIOVASC. DISEASE	115	117	94	72	106	69	35	163
DISEASES OF HEART	76	91	69	55	82	59	28	123
RHEUMATIC FEVER &								
RHEUM. HEART DISEASE	2	2	1	0	0	0	1	0
HYPERTENSIVE HEART	0	0	0	0	5	1	1	1
ISCHEMIC HEART	48	63	46	38	59	46	18	89
OTHER HEART DISEASE	26	26	22	17	18	12	8	33
HYPERTENSION	3	0	1	0	3	0	0	0
CEREBROVASCULAR DISEASE	24	22	23	15	14	7	6	27
ATHEROSCLEROSIS	10	1	0	1	2	1	1	7
OTHER MAJOR CARDIOVASC.	2	3	1	1	5	2	0	6
PNEUMONIA & INFLUENZA	8	9	5	5	5	9	2	12
CHRONIC PULMONARY DISEASE	8	10	6	4	8	5	2	16
ULCER OF STOMACH	0	1	1	1	0	3	1	2
LIVER DISEASE & CIRRHOSIS	1	1	0	1	1	1	0	3
NEPHRITIS & NEPHROSIS	4	1	2	3	2	3	2	6
COMPLICATIONS OF PREG.,								
CHILDBIRTH & PUEPERIUM	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	3	1	1	0	1	0	1	1
DISEASES OF EARLY INFANCY	1	1	1	0	0	3	0	0
SYMPTOMS & ILL-DEF. COND.	53	1	6	13	1	11	5	15
ALL OTHER DISEASES	25	12	15	9	27	7	9	25
ACCIDENTAL DEATHS	13	11	12	9	7	2	4	9
MOTOR VEHICLE	8	5	4	5	5	1	3	5
OTHER ACC. DEATHS	5	6	8	4	2	1	1	4
SUICIDE	4	2	2	3	2	0	4	2
HOMICIDE & LEGAL INTERV	0	1	0	0	0	2	1	0
ALL OTHER EXTERNAL CAUSES	0	0	0	1	0	0	1	2

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1984

	MERCER	MILLER	MISSISS- SIPPI	MONITEAU	MONROE	MONTGOMERY	MORGAN	NEW MADRID
ALL CAUSES	71	203	192	162	96	152	185	233
TUBERCULOSIS	0	0	0	1	0	0	0	1
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	1	1	6	0	1	1	1	2
MALIGNANT NEOPLASMS	13	52	33	32	25	28	29	50
DIGESTIVE ORGANS	4	14	5	8	7	12	4	13
RESPIRATORY ORGANS	4	13	15	9	7	4	9	18
BREAST	1	3	0	2	2	2	2	3
GENITAL ORGANS	0	3	5	3	0	3	4	6
URINARY ORGANS	0	1	2	0	2	1	1	0
LEUKEMIA	0	3	2	1	3	1	0	0
OTHER MALIG. NEOPL.	4	15	4	9	4	5	9	10
DIABETES MELLITUS	1	2	0	2	1	1	3	1
MAJOR CARDIOVASC. DISEASE	32	90	103	94	49	72	109	83
DISEASES OF HEART	24	66	89	72	35	52	73	73
RHEUMATIC FEVER &								
RHEUM. HEART DISEASE	0	0	0	0	0	0	0	0
HYPERTENSIVE HEART	2	0	3	0	0	0	2	5
ISCHEMIC HEART	14	52	60	57	26	38	56	54
OTHER HEART DISEASE	8	14	26	15	9	14	15	14
HYPERTENSION	0	1	0	1	1	2	0	0
CEREBROVASCULAR DISEASE	3	14	10	13	9	13	24	9
ATHEROSCLEROSIS	5	9	3	6	2	4	7	0
OTHER MAJOR CARDIOVASC.	0	0	1	2	2	1	5	1
PNEUMONIA & INFLUENZA	4	3	5	4	3	8	5	5
CHRONIC PULMONARY DISEASE	3	3	7	9	3	6	5	7
ULCER OF STOMACH	0	0	0	1	0	0	1	0
LIVER DISEASE & CIRRHOsis	0	1	1	2	0	1	1	1
NEPHRITIS & NEPHROSIS	0	0	1	2	0	0	2	4
COMPLICATIONS OF PREG., CHILDBIRTH & Puerperium	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	0	1	1	0	0	0	1	1
DISEASES OF EARLY INFANCY	0	0	3	1	1	0	0	4
SYMPTOMS & ILL-DEF. COND.	2	11	7	1	3	7	3	47
ALL OTHER DISEASES	8	17	15	6	3	12	18	11
ACCIDENTAL DEATHS	4	14	4	5	3	10	3	14
MOTOR VEHICLE	0	6	2	0	3	8	3	6
OTHER ACC. DEATHS	4	8	2	5	0	2	0	8
SUICIDE	2	6	5	2	3	4	0	1
HOMICIDE & LEGAL INTERV	0	2	1	0	0	1	3	0
ALL OTHER EXTERNAL CAUSES	1	0	0	0	1	1	1	1

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1984

	NEWTON	NODAWAY	OREGON	OSAGE	OZARK	PEMISCOT	PERRY	PETTIS
ALL CAUSES	385	218	128	129	96	301	205	410
TUBERCULOSIS	1	0	0	1	0	2	0	0
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	3	1	1	2	0	3	1	6
MALIGNANT NEOPLASMS	80	46	27	26	21	48	33	100
DIGESTIVE ORGANS	22	16	4	8	3	14	11	26
RESPIRATORY ORGANS	26	6	13	4	8	15	4	27
BREAST	4	4	3	3	2	5	3	6
GENITAL ORGANS	8	6	3	3	0	5	7	8
URINARY ORGANS	6	2	0	1	2	4	1	2
LEUKEMIA	3	0	0	1	3	1	2	9
OTHER MALIG. NEOPL.	11	12	4	6	3	4	5	22
DIABETES MELLITUS	5	1	1	0	3	2	4	9
MAJOR CARDIOVASC. DISEASE	156	112	58	68	43	155	130	197
DISEASES OF HEART	123	82	46	51	33	104	99	148
RHEUMATIC FEVER & RHEUM. HEART DISEASE	2	0	0	0	0	1	0	0
HYPERTENSIVE HEART	0	1	1	2	1	0	5	2
ISCHEMIC HEART	90	53	41	34	27	82	71	108
OTHER HEART DISEASE	31	28	4	15	5	21	23	38
HYPERTENSION	1	0	0	1	0	0	0	4
CEREBROVASCULAR DISEASE	22	21	12	12	7	47	24	39
ATHEROSCLEROSIS	6	3	0	3	1	4	4	3
OTHER MAJOR CARDIOVASC.	4	6	0	1	2	0	3	3
PNEUMONIA & INFLUENZA	9	13	1	5	2	4	4	9
CHRONIC PULMONARY DISEASE	14	9	5	5	4	12	7	9
ULCER OF STOMACH	0	1	1	0	0	1	1	3
LIVER DISEASE & CIRRHOSIS	2	1	4	1	0	3	0	2
NEPHRITIS & NEPHROSIS	3	3	1	2	0	5	1	6
COMPLICATIONS OF PREG., CHILDBIRTH & Puerperium	0	0	0	0	0	1	0	0
CONGENITAL ANOMALIES	2	1	0	0	0	0	2	1
DISEASES OF EARLY INFANCY	1	0	0	0	0	1	0	1
SYMPTOMS & ILL-DEF. COND.	41	1	8	5	9	30	0	7
ALL OTHER DISEASES	36	17	10	7	6	18	14	33
ACCIDENTAL DEATHS	24	11	8	4	6	9	3	18
MOTOR VEHICLE	17	4	5	4	5	5	2	7
OTHER ACC. DEATHS	7	7	3	0	1	4	1	11
SUICIDE	6	1	2	2	2	3	4	7
HOMICIDE & LEGAL INTERV	0	0	1	0	0	3	1	1
ALL OTHER EXTERNAL CAUSES	2	0	0	1	0	1	0	1

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1984

	PHELPS	PIKE	PLATTE	POLK	PULASKI	PUTNAM	RALLS	RANDOLPH
ALL CAUSES	330	206	278	235	229	85	73	298
TUBERCULOSIS	0	0	0	0	0	0	0	0
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	4	1	2	1	3	1	1	3
MALIGNANT NEOPLASMS	67	41	60	41	50	14	17	50
DIGESTIVE ORGANS	16	10	9	10	15	2	8	9
RESPIRATORY ORGANS	19	11	17	11	17	4	3	9
BREAST	5	5	7	3	2	2	2	5
GENITAL ORGANS	10	6	1	4	5	1	1	7
URINARY ORGANS	4	1	4	2	1	0	1	4
LEUKEMIA	4	0	2	0	3	1	0	1
OTHER MALIG. NEOPL.	9	8	20	11	7	4	2	15
DIABETES MELLITUS	9	2	2	3	2	2	0	3
MAJOR CARDIOVASC. DISEASE	151	104	128	130	103	42	37	152
DISEASES OF HEART	120	69	103	97	77	34	30	110
RHEUMATIC FEVER & RHEUM. HEART DISEASE	0	1	0	1	0	1	0	3
HYPERTENSIVE HEART	1	1	1	1	3	0	1	1
ISCHEMIC HEART	93	49	69	74	52	20	23	60
OTHER HEART DISEASE	26	18	33	21	22	13	6	46
HYPERTENSION	1	0	0	0	1	1	0	0
CEREBROVASCULAR DISEASE	22	20	21	22	18	4	6	33
ATHEROSCLEROSIS	1	11	2	5	3	3	0	6
OTHER MAJOR CARDIOVASC.	7	4	2	6	4	0	1	3
PNEUMONIA & INFLUENZA	9	4	5	4	6	7	5	11
CHRONIC PULMONARY DISEASE	9	4	14	14	5	5	3	5
ULCER OF STOMACH	1	0	0	1	0	1	0	2
LIVER DISEASE & CIRRHOsis	2	4	4	1	3	0	0	1
NEPHRITIS & NEPHROSIS	2	2	2	3	5	1	0	4
COMPLICATIONS OF PREG., CHILDBIRTH & Puerperium	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	1	0	0	0	2	0	1	3
DISEASES OF EARLY INFANCY	2	5	1	1	6	0	1	1
SYMPTOMS & ILL-DEF. COND.	30	17	6	13	16	0	1	21
ALL OTHER DISEASES	30	9	24	15	12	7	3	20
ACCIDENTAL DEATHS	8	9	22	6	11	3	4	12
MOTOR VEHICLE	3	1	9	4	10	1	3	4
OTHER ACC. DEATHS	5	8	13	2	1	2	1	8
SUICIDE	4	3	6	2	4	2	0	6
HOMICIDE & LEGAL INTERV	0	1	0	0	1	0	0	3
ALL OTHER EXTERNAL CAUSES	1	0	2	0	0	0	0	1

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1984

	RAY	REYNOLDS	RIPLEY	ST CHARLES	ST CLAIR	ST FRANCOIS	STE GENEVIEVE	ST LOUIS CITY
ALL CAUSES	237	83	165	828	124	499	130	6,161
TUBERCULOSIS	0	0	1	0	0	0	0	2
SYPHILIS	0	0	0	0	0	0	0	1
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	2	3	1	4	0	3	5	94
MALIGNANT NEOPLASMS	45	10	27	170	28	107	28	1,361
DIGESTIVE ORGANS	10	2	7	42	11	22	8	385
RESPIRATORY ORGANS	20	4	6	44	5	41	7	367
BREAST	2	0	3	17	4	4	6	99
GENITAL ORGANS	6	0	2	17	2	11	1	141
URINARY ORGANS	0	1	2	4	1	4	0	54
LEUKEMIA	0	1	1	9	1	3	1	39
OTHER MALIG. NEOPL.	7	2	6	37	4	22	5	276
DIABETES MELLITUS	5	3	2	14	0	11	3	124
MAJOR CARDIOVASC. DISEASE	103	36	66	404	71	256	63	3,000
DISEASES OF HEART	78	27	55	323	51	194	48	2,424
RHEUMATIC FEVER & RHEUM. HEART DISEASE	0	0	0	4	0	1	0	13
HYPERTENSIVE HEART	2	0	1	8	1	2	1	166
ISCHEMIC HEART	57	14	40	254	34	154	40	1,844
OTHER HEART DISEASE	19	13	14	57	16	37	7	401
HYPERTENSION	0	0	2	1	0	5	2	28
CEREBROVASCULAR DISEASE	23	6	8	57	18	39	10	426
ATHEROSCLEROSIS	1	1	0	16	0	8	2	68
OTHER MAJOR CARDIOVASC.	1	2	1	7	2	10	1	54
PNEUMONIA & INFLUENZA	10	5	6	45	4	18	3	189
CHRONIC PULMONARY DISEASE	13	5	9	22	2	21	4	175
ULCER OF STOMACH	2	0	0	2	0	1	1	17
LIVER DISEASE & CIRRHOsis	1	0	0	4	0	1	1	73
NEPHRITIS & NEPHROSIS	3	0	2	9	0	3	1	76
COMPLICATIONS OF PREG., CHILDBIRTH & Puerperium	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	1	0	0	11	0	3	0	33
DISEASES OF EARLY INFANCY	1	0	0	10	0	1	1	59
SYMPTOMS & ILL-DEF. COND.	10	8	23	17	1	16	3	33
ALL OTHER DISEASES	25	7	12	63	10	27	7	522
ACCIDENTAL DEATHS	13	5	13	31	6	19	9	196
MOTOR VEHICLE	5	4	5	19	5	7	8	44
OTHER ACC. DEATHS	8	1	8	12	1	12	1	152
SUICIDE	3	0	2	16	0	7	1	59
HOMICIDE & LEGAL INTERV	0	0	0	3	1	1	0	134
ALL OTHER EXTERNAL CAUSES	0	1	1	3	1	4	0	13

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1984

	ST LOUIS COUNTY	SALINE	SCHUYLER	SCOTLAND	SCOTT	SHANNON	SHELBY	STODDARD
ALL CAUSES	8,202	319	64	77	371	75	103	320
TUBERCULOSIS	2	0	0	0	0	0	0	0
SYphilis	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	81	3	0	1	0	0	0	3
MALIGNANT NEOPLASMS	2,036	57	11	11	80	19	17	65
DIGESTIVE ORGANS	530	20	2	4	18	8	8	16
RESPIRATORY ORGANS	543	11	2	2	26	4	2	20
BREAST	181	5	1	0	8	0	0	8
GENITAL ORGANS	194	5	0	1	4	2	1	3
URINARY ORGANS	92	4	1	1	6	0	0	3
LEUKEMIA	88	2	2	1	2	3	1	2
OTHER MALIG. NEOPL.	408	10	3	2	16	2	5	13
DIABETES MELLITUS	136	3	0	1	8	1	4	4
MAJOR CARDIOVASC. DISEASE	3,935	176	36	46	172	39	61	160
DISEASES OF HEART	3,088	133	28	27	137	30	45	126
RHEUMATIC FEVER &								
RHEUM. HEART DISEASE	30	3	0	0	0	0	0	0
HYPERTENSIVE HEART	97	1	0	0	7	0	17	2
ISCHEMIC HEART	2,413	111	15	24	84	24	24	93
OTHER HEART DISEASE	548	18	13	3	46	6	4	31
HYPERTENSION	30	0	0	0	0	1	0	2
CEREBROVASCULAR DISEASE	608	36	6	16	27	7	10	30
ATHEROSCLEROSIS	111	2	1	3	3	0	3	0
OTHER MAJOR CARDIOVASC.	98	5	1	0	5	1	3	2
PNEUMONIA & INFLUENZA	213	21	3	2	9	4	2	18
CHRONIC PULMONARY DISEASE	286	7	5	1	17	3	5	16
ULCER OF STOMACH	27	0	0	0	0	0	0	0
LIVER DISEASE & CIRRHOsis	90	0	0	0	3	1	0	1
NEPHRITIS & NEPHROSIS	71	5	2	2	3	0	1	5
COMPLICATIONS OF PREG.,								
CHILDBIRTH & Puerperium	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	58	0	0	0	4	0	0	3
DISEASES OF EARLY INFANCY	48	3	0	0	3	0	0	0
SYMPTOMS & ILL-DEF. COND.	71	8	0	0	21	2	5	15
ALL OTHER DISEASES	671	22	6	10	28	1	1	14
ACCIDENTAL DEATHS	278	10	1	2	15	3	5	14
MOTOR VEHICLE	126	1	0	1	7	0	2	8
OTHER ACC. DEATHS	152	9	1	1	8	3	3	6
SUICIDE	127	0	0	1	5	1	1	2
HOMICIDE & LEGAL INTERV	51	3	0	0	3	1	0	0
ALL OTHER EXTERNAL CAUSES	21	1	0	0	0	0	1	0

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1984

	STONE	SULLIVAN	TANEY	TEXAS	VERNON	WARREN	WASHINGTON	WAYNE
ALL CAUSES	168	101	311	239	219	164	184	160
TUBERCULOSIS	0	0	0	0	0	0	0	0
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	2	0	3	1	1	3	2	2
MALIGNANT NEOPLASMS	39	22	66	52	45	32	39	32
DIGESTIVE ORGANS	9	7	9	16	8	12	11	10
RESPIRATORY ORGANS	10	2	27	16	15	8	15	12
BREAST	5	1	1	1	3	1	1	0
GENITAL ORGANS	4	2	6	2	6	2	4	1
URINARY ORGANS	4	2	4	4	3	0	1	4
LEUKEMIA	1	3	3	1	3	2	0	2
OTHER MALIG. NEOPL.	6	5	16	12	7	7	7	3
DIABETES MELLITUS	2	1	4	2	3	0	3	4
MAJOR CARDIOVASC. DISEASE	69	52	170	97	96	72	87	73
DISEASES OF HEART	46	44	121	79	70	54	70	53
RHEUMATIC FEVER & RHEUM. HEART DISEASE	1	0	1	0	0	0	0	0
HYPERTENSIVE HEART	1	0	1	3	1	0	0	0
ISCHEMIC HEART	35	27	86	65	47	38	65	33
OTHER HEART DISEASE	9	17	33	11	22	16	5	20
HYPERTENSION	0	0	1	1	1	2	1	0
CEREBROVASCULAR DISEASE	21	4	29	16	23	8	14	17
ATHEROSCLEROSIS	2	2	12	0	1	6	1	2
OTHER MAJOR CARDIOVASC.	0	2	7	1	1	2	1	1
PNEUMONIA & INFLUENZA	2	6	5	5	21	4	7	11
CHRONIC PULMONARY DISEASE	8	2	11	13	13	8	10	11
ULCER OF STOMACH	1	1	0	0	1	1	0	0
LIVER DISEASE & CIRRHOSIS	2	1	0	3	0	0	1	2
NEPHRITIS & NEPHROSIS	3	2	2	3	1	2	2	2
COMPLICATIONS OF PREG., CHILDBIRTH & Puerperium	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	0	0	3	1	2	1	1	1
DISEASES OF EARLY INFANCY	0	0	0	0	0	0	2	2
SYMPOTMS & ILL-DEF. COND.	18	2	6	16	8	7	8	8
ALL OTHER DISEASES	11	7	21	18	15	12	11	5
ACCIDENTAL DEATHS	9	5	17	23	8	14	9	4
MOTOR VEHICLE	6	1	10	14	5	11	4	3
OTHER ACC. DEATHS	3	4	7	9	3	3	5	1
SUICIDE	1	0	2	3	4	3	0	3
HOMICIDE & LEGAL INTERV	0	0	0	2	0	5	2	0
ALL OTHER EXTERNAL CAUSES	1	0	1	0	1	0	0	0

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1984

	WEBSTER	WORTH	WRIGHT
ALL CAUSES	208	50	192
TUBERCULOSIS	0	0	0
SYphilis	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	2	1	3
MALIGNANT NEOPLASMS	47	14	35
DIGESTIVE ORGANS	11	4	9
RESPIRATORY ORGANS	16	4	9
BREAST	1	2	2
GENITAL ORGANS	4	2	4
URINARY ORGANS	1	1	1
LEUKEMIA	3	1	2
OTHER MALIG. NEOPL.	11	0	8
DIABETES MELLITUS	0	2	3
MAJOR CARDIOVASC. DISEASE	99	26	88
DISEASES OF HEART	69	19	57
RHEUMATIC FEVER &			
RHEUM. HEART DISEASE	0	0	0
HYPERTENSIVE HEART	0	0	1
ISCHEMIC HEART	50	19	42
OTHER HEART DISEASE	19	0	14
HYPERTENSION	0	0	0
CEREBROVASCULAR DISEASE	23	5	29
ATHEROSCLEROSIS	0	2	2
OTHER MAJOR CARDIOVASC.	7	0	0
PNEUMONIA & INFLUENZA	9	2	7
CHRONIC PULMONARY DISEASE	10	0	11
ULCER OF STOMACH	1	0	0
LIVER DISEASE & CIRRHOsis	2	0	2
NEPHRITIS & NEPHROSIS	2	0	0
COMPLICATIONS OF PREG., CHILDBIRTH & Puerperium	0	0	0
CONGENITAL ANOMALIES	0	0	1
DISEASES OF EARLY INFANCY	1	0	3
SYMPTOMS & ILL-DEF. COND.	6	0	12
ALL OTHER DISEASES	11	1	18
ACCIDENTAL DEATHS	13	4	6
MOTOR VEHICLE	9	3	4
OTHER ACC. DEATHS	4	1	2
SUICIDE	2	0	2
HOMICIDE & LEGAL INTERV	1	0	0
ALL OTHER EXTERNAL CAUSES	2	0	1

TABLE 27C

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH  
BY CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 1984

	BLUE SPRINGS	CAPE GIRARDEAU	COLUMBIA	FLORISSANT	INDE- PENDENCE	JEFFERSON CITY	JOPLIN
ALL CAUSES	130	313	412	403	950	327	491
TUBERCULOSIS	0	0	0	0	1	0	0
SYphilis	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	0	3	5	9	8	2	1
MALIGNANT NEOPLASMS	25	68	94	99	223	65	92
DIGESTIVE ORGANS	2	18	17	31	42	17	26
RESPIRATORY ORGANS	5	19	18	25	65	19	30
BREAST	2	6	12	9	17	6	3
GENITAL ORGANS	7	7	10	8	31	8	11
URINARY ORGANS	1	3	8	6	8	3	7
LEUKEMIA	2	3	2	5	10	4	5
OTHER MALIG. NEOPL.	6	12	27	15	50	8	10
DIABETES MELLITUS	6	4	7	5	13	8	10
MAJOR CARDIOVASC. DISEASE	57	156	171	181	435	170	240
DISEASES OF HEART	43	106	127	144	358	136	184
RHEUMATIC FEVER &							
RHEUM. HEART DISEASE	1	3	0	1	1	1	3
HYPERTENSIVE HEART	1	4	4	3	20	5	1
ISCHEMIC HEART	29	78	79	115	223	101	140
OTHER HEART DISEASE	12	21	44	25	114	29	40
HYPERTENSION	1	0	0	2	2	0	3
CEREBROVASCULAR DISEASE	10	35	31	25	57	27	47
ATHEROSCLEROSIS	2	7	7	4	7	0	0
OTHER MAJOR CARDIOVASC.	1	8	6	6	11	7	6
PNEUMONIA & INFLUENZA	4	4	8	6	16	7	20
CHRONIC PULMONARY DISEASE	7	17	17	19	54	11	12
ULCER OF STOMACH	0	1	3	0	4	2	2
LIVER DISEASE & CIRRHOSIS	1	0	6	6	7	3	2
NEPHRITIS & NEPHROSIS	1	2	5	5	14	2	5
COMPLICATIONS OF PREG.,							
CHILDBIRTH & Puerperium	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	1	2	2	1	6	1	4
DISEASES OF EARLY INFANCY	1	0	5	3	4	5	3
SYMPTOMS & ILL-DEF. COND.	2	17	14	3	13	1	28
ALL OTHER DISEASES	11	20	39	44	77	34	50
ACCIDENTAL DEATHS	9	9	21	15	39	8	16
MOTOR VEHICLE	6	5	7	6	19	3	9
OTHER ACC. DEATHS	3	4	14	9	20	5	7
SUICIDE	4	8	11	6	22	5	3
HOMICIDE & LEGAL INTERV	0	2	2	0	8	3	1
ALL OTHER EXTERNAL CAUSES	1	0	2	1	6	0	2

TABLE 27C (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH  
BY CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 1984

	KANSAS CITY (TOT)	K.C. (JACKSON)	K.C. (CLAY)	K.C. (PLATTE)	KIRKWOOD	LEES SUMMIT	RAYTOWN	ST CHARLES
ALL CAUSES	4,433	3,966	386	81	274	340	273	273
TUBERCULOSIS	3	3	0	0	0	0	0	0
SYphilis	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	74	70	3	1	1	5	1	1
MALIGNANT NEOPLASMS	918	809	92	17	62	56	67	45
DIGESTIVE ORGANS	222	198	21	3	17	17	10	14
RESPIRATORY ORGANS	265	234	28	3	21	13	25	13
BREAST	73	63	8	2	8	4	5	5
GENITAL ORGANS	112	101	11	0	5	3	7	3
URINARY ORGANS	42	36	4	2	3	1	2	1
LEUKEMIA	35	31	4	0	2	2	2	1
OTHER MALIG. NEOPL.	169	146	16	7	6	16	16	8
DIABETES MELLITUS	71	64	7	0	0	3	3	3
MAJOR CARDIOVASC. DISEASE	2,050	1,832	181	37	142	189	138	153
DISEASES OF HEART	1,576	1,413	134	29	106	147	108	121
RHEUMATIC FEVER &								
RHEUM. HEART DISEASE	16	15	1	0	1	0	2	1
HYPERTENSIVE HEART	41	40	1	0	6	2	3	2
ISCHEMIC HEART	1,067	945	102	20	85	98	79	101
OTHER HEART DISEASE	452	413	30	9	14	47	24	17
HYPERTENSION	21	19	2	0	2	1	2	1
CEREBROVASCULAR DISEASE	369	321	40	8	28	34	23	26
ATHEROSCLEROSIS	52	51	1	0	4	0	2	2
OTHER MAJOR CARDIOVASC.	32	28	4	0	2	7	3	3
PNEUMONIA & INFLUENZA	129	116	10	3	6	10	3	20
CHRONIC PULMONARY DISEASE	202	183	16	3	11	17	11	4
ULCER OF STOMACH	16	15	1	0	1	1	1	1
LIVER DISEASE & CIRRHOsis	50	45	4	1	6	2	3	2
NEPHRITIS & NEPHROSIS	56	49	5	2	2	5	1	3
COMPLICATIONS OF PREG., CHILDBIRTH & Puerperium	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	29	28	1	0	0	1	3	1
DISEASES OF EARLY INFANCY	45	39	5	1	1	0	1	5
SYMPTOMS & ILL-DEF. COND.	78	72	6	0	4	1	3	5
ALL OTHER DISEASES	383	350	27	6	24	34	19	18
ACCIDENTAL DEATHS	167	146	17	4	7	12	14	4
MOTOR VEHICLE	76	62	13	1	1	7	9	1
OTHER ACC. DEATHS	91	84	4	3	6	5	5	3
SUICIDE	65	54	7	4	4	2	3	6
HOMICIDE & LEGAL INTERV	85	82	3	0	1	0	2	1
ALL OTHER EXTERNAL CAUSES	12	9	1	2	2	2	0	1

TABLE 27C (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH  
BY CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 1984

	ST. JOSEPH	ST LOUIS CITY	SPRING- FIELD	UNIVERSITY CITY
ALL CAUSES	861	6,161	1,365	403
TUBERCULOSIS	0	2	0	0
SYPHILIS	0	1	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	6	94	13	2
MALIGNANT NEOPLASMS	171	1,361	263	98
DIGESTIVE ORGANS	59	385	61	38
RESPIRATORY ORGANS	40	367	70	22
BREAST	16	99	29	6
GENITAL ORGANS	14	141	36	10
URINARY ORGANS	6	54	18	4
LEUKEMIA	6	39	8	2
OTHER MALIG. NEOPL.	30	276	41	16
DIABETES MELLITUS	11	124	28	6
MAJOR CARDIOVASC. DISEASE	421	3,000	616	194
DISEASES OF HEART	292	2,424	453	141
RHEUMATIC FEVER & RHEUM. HEART DISEASE	2	13	5	0
HYPERTENSIVE HEART	7	166	5	4
ISCHEMIC HEART	227	1,844	341	104
OTHER HEART DISEASE	56	401	102	33
HYPERTENSION	2	28	6	3
CEREBROVASCULAR DISEASE	88	426	133	39
ATHEROSCLEROSIS	26	68	13	5
OTHER MAJOR CARDIOVASC.	13	54	11	6
PNEUMONIA & INFLUENZA	16	189	46	11
CHRONIC PULMONARY DISEASE	34	175	55	17
ULCER OF STOMACH	4	17	3	2
LIVER DISEASE & CIRRHOSIS	7	73	7	0
NEPHRITIS & NEPHROSIS	11	76	12	5
COMPLICATIONS OF PREG., CHILDBIRTH & Puerperium	0	0	0	0
CONGENITAL ANOMALIES	4	33	10	4
DISEASES OF EARLY INFANCY	9	59	9	1
SYMPOTMS & ILL-DEF. COND.	61	33	105	2
ALL OTHER DISEASES	58	522	107	35
ACCIDENTAL DEATHS	26	196	55	13
MOTOR VEHICLE	10	44	27	3
OTHER ACC. DEATHS	16	152	28	10
SUICIDE	16	59	21	7
HOMICIDE & LEGAL INTERV	2	134	10	5
ALL OTHER EXTERNAL CAUSES	4	13	5	1

TABLE 28

RECORDED DEATHS BY TYPE OF ACCIDENT, AGE AND SEX: MISSOURI 1984

	ALL AGES		0-4		5-14		15-24		25-44		45-64		65-74		OVER 74	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
GRAND TOTAL	1,390	680	55	24	69	29	329	110	371	118	221	83	142	76	201	240
WORK TOTAL	75	0	0	0	0	0	14	0	27	0	21	0	9	0	4	0
AGRICULTURE	20	0	0	0	0	0	0	0	4	0	5	0	8	0	3	0
MINING, QUARRYING, OIL & GAS WELLS	2	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0
CONSTRUCTION	20	0	0	0	0	0	7	0	7	0	5	0	1	0	0	0
MANUFACTURING	8	0	0	0	0	0	3	0	4	0	1	0	0	0	0	0
TRANSPORTATION & PUBLIC UTILITIES	7	0	0	0	0	0	0	0	3	0	4	0	0	0	0	0
TRADE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SERVICE	2	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0
GOVERNMENT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OTHER & UNSPECIFIED	16	0	0	0	0	0	2	0	9	0	5	0	0	0	0	0
HOME TOTAL	264	165	24	18	19	6	27	4	56	15	47	17	41	27	49	78
POISONINGS (GAS EXCEPTED)	25	6	0	0	0	0	6	1	17	3	1	1	0	1	1	0
POISONINGS BY GASES & VAPORS	12	4	1	0	0	0	1	0	6	1	2	0	0	1	2	2
FALLS	80	81	3	1	1	1	2	0	6	1	13	3	21	17	33	58
FIRE	65	44	9	12	9	2	4	2	10	6	19	8	5	4	9	10
DROWNING	8	6	4	1	0	0	3	0	0	0	1	2	0	1	0	2
SUFFOCATION, INGESTED FOOD/OBJECT	2	4	0	0	0	0	1	1	0	0	0	1	1	0	0	2
SUFFOCATION, MECHANICAL	9	2	3	1	3	0	2	0	0	0	1	0	0	1	0	0
FIREARMS	21	5	1	1	4	2	5	0	5	2	2	0	3	0	1	0
OTHER & UNSPECIFIED	42	13	3	2	2	1	3	0	12	2	8	2	11	2	3	4
MOTOR VEHICLE TOTAL	716	321	20	2	35	19	248	100	227	89	92	49	48	30	46	32
INJURY TO PEDESTRIAN	83	40	9	1	10	8	15	8	19	9	11	7	7	2	12	5
INJURY TO PEDAL CYCLIST	8	0	0	0	4	0	2	0	0	0	1	0	1	0	0	0
INJURY TO RIDER OF ANIMAL OR OCCUPANT OF ANIMAL-DRAWN VEHICLE	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
COLLISION WITH RAILROAD TRAIN	22	6	0	0	3	0	6	2	9	2	0	0	0	2	1	2
COLLISION WITH OTHER MOTOR VEHICLE	290	179	5	1	11	6	88	58	94	48	44	29	26	17	22	20
COLLISION WITH FIXED OBJECT	216	69	1	0	3	2	102	25	68	19	26	11	9	8	7	4
NONCOLLISION	65	19	2	0	3	2	19	6	31	9	7	0	2	1	1	1
OTHER & UNSPECIFIED	31	8	3	0	1	1	15	1	6	2	3	2	1	1	2	1
PUBLIC NON-MOTOR VEHICLE TOTAL	326	191	11	4	15	4	38	6	60	14	61	17	41	18	99	128
RAILROAD NOT WITH MOTOR VEHICLE	6	0	0	0	0	0	2	0	2	0	2	0	0	0	0	0
OTHER ROAD VEH. NOT WITH MOTOR VEH.	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0
WATER TRANSPORT	3	0	0	0	0	0	1	0	1	0	1	0	0	0	0	0
AIR TRANSPORT	11	3	0	0	0	0	2	1	7	1	2	1	0	0	0	0
FALLS	71	65	1	0	0	1	3	0	5	2	14	3	9	6	39	53
FIRE	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
DROWNING	69	13	4	4	12	1	20	2	21	4	8	1	3	1	1	0
FIREARMS	10	1	0	0	1	1	1	0	4	0	2	0	2	0	0	0
OTHER & UNSPECIFIED	155	108	6	0	2	1	9	2	19	7	32	12	27	11	59	75
ACCIDENT TYPE UNKNOWN & LATE EFFECTS	9	3	0	0	0	0	2	0	1	0	0	0	3	1	3	2

TABLE 29

## ABRIDGED LIFE TABLE FOR TOTAL POPULATION, AND BY SEX: MISSOURI 1984

## TOTAL POPULATION

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED IN YEARS	PROPORTION OF PERSONS ALIVE AT BEGINNING OF AGE INTERVAL DYING DURING INTERVAL	NUMBER LIVING AT BEGINNING OF AGE INTERVAL	NUMBER DYING DURING AGE INTERVAL	IN THE AGE INTERVAL	IN THIS AND ALL SUBSEQUENT AGE INTERVALS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF AGE INTERVAL
X TO X + N	Q N X	$l_x$	D N X	$l_x$	T X	E X
00 TO 01	.0103	100,000	1,034	99,076	7,499,457	75.0
01 TO 05	.0021	98,966	205	95,373	7,400,381	74.8
05 TO 10	.0012	98,761	123	93,473	7,005,008	70.9
10 TO 15	.0016	98,638	161	92,827	6,511,535	66.0
15 TO 20	.0044	98,477	436	91,385	6,018,708	61.1
20 TO 25	.0055	98,041	541	488,877	5,527,323	56.4
25 TO 30	.0048	97,500	470	486,342	5,038,446	51.7
30 TO 35	.0059	97,030	572	483,786	4,552,104	46.9
35 TO 40	.0074	96,458	713	480,626	4,068,318	42.2
40 TO 45	.0120	95,745	1,147	476,062	3,587,692	37.5
45 TO 50	.0195	94,598	1,849	468,704	3,111,630	32.9
50 TO 55	.0326	92,749	3,022	456,636	2,642,926	28.5
55 TO 60	.0509	89,727	4,565	437,852	2,186,290	24.4
60 TO 65	.0742	85,162	6,316	410,780	1,748,438	20.5
65 TO 70	.1057	78,846	8,336	374,180	1,337,658	17.0
70 TO 75	.1654	70,510	11,665	324,230	963,478	13.7
75 TO 80	.2346	58,845	13,804	260,302	639,248	10.9
80 TO 85	.3355	45,041	15,114	186,654	378,946	8.4
85 AND UP	1.0000	29,927	29,927	192,292	192,292	6.4

TABLE 29 (CONT.) ABRIDGED LIFE TABLE FOR TOTAL POPULATION, AND BY SEX: MISSOURI 1984  
MALE POPULATION

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
		NUMBER LIVING AT BEGINNING OF AGE INTERVAL	NUMBER DYING DURING AGE INTERVAL	IN THE AGE INTERVAL	IN THIS AND ALL SUBSEQUENT AGE INTERVALS	
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED IN YEARS	PROPORTION OF PERSONS ALIVE AT BEGINNING OF AGE INTERVAL DYING DURING INTERVAL					AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF AGE INTERVAL
X TO X + N	$q_{n_x}$	$l_x$	$d_{n_x}$	$l_{n_x}$	$t_x$	$e_x$
00 TO 01	.0115	100,000	1,155	98,962	7,125,608	71.3
01 TO 05	.0024	98,845	241	394,806	7,026,646	71.1
05 TO 10	.0016	98,604	159	492,595	6,631,840	67.3
10 TO 15	.0021	98,445	209	491,767	6,139,245	62.4
15 TO 20	.0064	98,236	624	489,764	5,647,478	57.5
20 TO 25	.0083	97,612	815	486,048	5,157,714	52.8
25 TO 30	.0070	96,797	674	482,296	4,671,666	48.3
30 TO 35	.0080	96,123	766	478,778	4,189,370	43.6
35 TO 40	.0094	95,357	901	474,684	3,710,592	38.9
40 TO 45	.0153	94,456	1,443	468,940	3,235,908	34.3
45 TO 50	.0260	93,013	2,422	459,472	2,766,968	29.7
50 TO 55	.0430	90,591	3,898	443,795	2,307,496	25.5
55 TO 60	.0662	86,693	5,740	419,859	1,863,701	21.5
60 TO 65	.0987	80,953	7,994	385,611	1,443,842	17.8
65 TO 70	.1415	72,959	10,321	339,633	1,058,231	14.5
70 TO 75	.2236	62,638	14,005	278,565	718,598	11.5
75 TO 80	.3102	48,633	15,088	205,353	440,033	9.0
80 TO 85	.4215	33,545	14,139	131,010	234,680	7.0
85 AND UP	1.0000	19,406	19,406	103,670	103,670	5.3

TABLE 29 (CONT.) ABRIDGED LIFE TABLE FOR TOTAL POPULATION, AND BY SEX: MISSOURI 1984  
FEMALE POPULATION

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED IN YEARS	PROPORTION OF PERSONS ALIVE AT BEGINNING OF AGE INTERVAL DYING DURING INTERVAL	NUMBER LIVING AT BEGINNING OF AGE INTERVAL	NUMBER DYING DURING AGE INTERVAL	IN THE AGE INTERVAL	IN THIS AND ALL SUBSEQUENT AGE INTERVALS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF AGE INTERVAL
X TO X + N	Q N X	l X	d N X	l N X	t X	e X
00 TO 01	.0091	100,000	906	99,198	7,865,175	78.7
01 TO 05	.0017	99,094	165	395,977	7,765,977	78.4
05 TO 10	.0009	98,929	85	494,412	7,370,000	74.5
10 TO 15	.0011	98,844	110	493,959	6,875,588	69.6
15 TO 20	.0025	98,734	243	493,101	6,381,629	64.6
20 TO 25	.0027	98,491	263	491,820	5,888,528	59.8
25 TO 30	.0027	98,228	264	490,509	5,396,708	54.9
30 TO 35	.0039	97,964	380	488,923	4,906,199	50.1
35 TO 40	.0054	97,584	531	486,679	4,417,276	45.3
40 TO 45	.0089	97,053	860	483,257	3,930,597	40.5
45 TO 50	.0134	96,193	1,290	477,950	3,447,340	35.8
50 TO 55	.0228	94,903	2,167	469,397	2,969,390	31.3
55 TO 60	.0369	92,736	3,419	455,650	2,499,993	27.0
60 TO 65	.0526	89,317	4,703	435,508	2,044,343	22.9
65 TO 70	.0760	84,614	6,429	407,885	1,608,835	19.0
70 TO 75	.1210	78,185	9,462	368,459	1,200,950	15.4
75 TO 80	.1841	68,723	12,654	313,176	832,491	12.1
80 TO 85	.2859	56,069	16,029	240,117	519,315	9.3
85 AND UP	1.0000	40,040	40,040	279,198	279,198	7.0

**GRAPH F**  
**MARRIAGE RATES PER 1,000 POPULATION:**  
**MISSOURI 1949-1984**

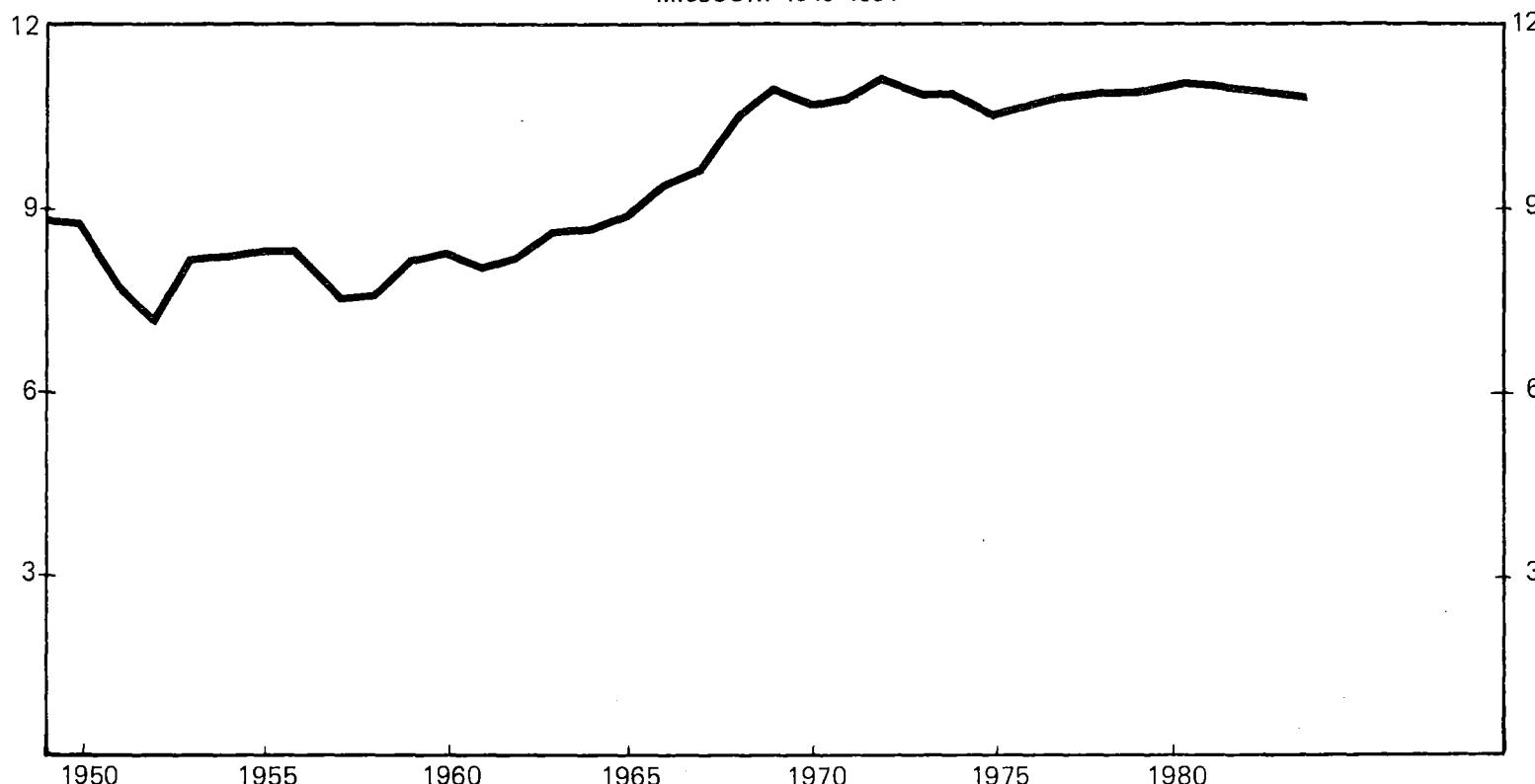


TABLE 30

## REPORTED MARRIAGES BY AGE OF GROOM, BY AGE OF BRIDE; MISSOURI 1984

AGE OF GROOM	TOTAL	AGE OF BRIDE																			
		15 AND UNDER	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34
TOTAL	52,464	516	718	1,413	3,267	3,449	3,559	3,625	3,533	3,091	2,727	2,353	2,015	1,835	1,576	1,437	1,300	1,161	1,022	983	942
15 AND UNDER	19	1	3	4	4	2	0	2	0	1	0	0	0	0	1	0	1	0	0	0	0
16 YEARS	98	18	19	22	21	5	8	2	0	1	0	1	0	1	0	1	0	0	1	0	0
17 YEARS	358	57	64	86	70	32	14	15	3	4	3	5	2	0	1	0	1	0	1	0	0
18 YEARS	1,461	126	143	258	434	230	107	52	38	21	14	5	7	3	8	3	8	3	8	3	3
19 YEARS	2,233	110	155	279	602	486	253	129	63	35	30	29	14	9	7	6	7	6	7	6	6
20 YEARS	2,894	71	103	271	652	600	524	255	146	66	69	29	26	20	16	15	16	15	16	15	15
21 YEARS	3,359	47	66	180	488	607	596	590	303	152	90	57	52	31	20	18	18	19	18	18	18
22 YEARS	3,501	30	48	110	305	461	539	626	532	318	150	95	61	53	39	41	41	41	41	41	41
23 YEARS	3,366	16	40	66	212	320	411	486	567	437	256	137	100	74	61	45	45	45	45	45	45
24 YEARS	3,126	8	22	46	146	213	307	353	464	436	379	199	137	114	75	54	54	54	54	54	54
25 YEARS	2,835	12	16	27	93	133	193	271	337	394	354	316	185	144	73	70	70	70	70	70	70
26 YEARS	2,361	6	8	18	65	96	140	194	243	255	247	296	229	148	101	77	77	77	77	77	77
27 YEARS	2,124	0	13	14	42	50	117	146	163	195	235	217	212	185	119	91	91	91	91	91	91
28 YEARS	1,896	6	5	7	22	47	83	115	135	151	176	176	163	161	150	120	120	120	120	120	120
29 YEARS	1,623	1	0	6	26	45	48	91	114	120	133	163	139	134	123	116	116	116	116	116	116
30 YEARS	1,517	0	3	4	17	29	40	59	88	105	127	125	127	113	124	119	119	119	119	119	119
31 YEARS	1,290	2	1	2	15	17	39	51	54	76	67	91	100	105	106	98	98	98	98	98	98
32 YEARS	1,193	2	2	3	8	12	18	28	49	54	94	73	81	97	95	92	92	92	92	92	92
33 YEARS	1,045	1	1	2	6	8	24	24	44	52	50	68	70	79	69	79	79	79	79	79	79
34 YEARS	962	0	1	3	4	10	17	22	41	37	57	47	49	65	72	58	58	58	58	58	58
35-39 YEARS	3,762	1	3	4	20	31	50	63	96	119	123	137	165	209	197	201	201	201	201	201	201
40-44 YEARS	2,435	0	1	0	6	11	16	25	26	34	48	52	70	56	68	82	82	82	82	82	82
45-49 YEARS	1,553	0	0	1	0	0	5	8	9	15	12	21	14	17	31	34	34	34	34	34	34
50-54 YEARS	1,042	0	0	0	1	2	3	8	9	5	5	8	6	7	10	8	8	8	8	8	8
55-59 YEARS	799	0	0	0	1	1	1	1	4	1	2	4	3	5	4	5	4	5	4	5	4
60-64 YEARS	627	0	1	0	2	0	0	2	1	1	1	1	1	1	1	0	2	0	0	0	0
65-69 YEARS	452	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
70-74 YEARS	340	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
75 YEARS AND OVER	326	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0
NOT STATED	3,867	0	0	0	5	1	5	6	4	6	5	1	1	3	3	1	1	1	1	1	1

TABLE 30 (CONT)

## REPORTED MARRIAGES BY AGE OF GROOM, BY AGE OF BRIDE; MISSOURI 1984

AGE OF GROOM	AGE OF BRIDE													NOT STATED	
	30	31	32	33	34	35 TO 39	40 TO 44	45 TO 49	50 TO 54	55 TO 59	60 TO 64	65 TO 69	70 TO 74		
TOTAL	1,216	1,151	1,002	861	785	3,038	1,904	1,131	732	476	425	331	260	135	3,903
15 AND UNDER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
16 YEARS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17 YEARS	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0
18 YEARS	2	4	0	0	1	2	1	0	0	0	0	0	0	0	2
19 YEARS	3	3	3	4	4	2	0	0	0	0	0	0	0	0	3
20 YEARS	6	5	3	2	3	7	0	2	0	0	0	0	0	0	3
21 YEARS	11	7	9	5	2	14	3	0	0	0	0	0	0	1	10
22 YEARS	16	20	5	8	10	19	6	2	0	1	1	0	0	0	5
23 YEARS	30	25	15	17	11	21	9	0	0	0	0	1	0	1	8
24 YEARS	33	29	21	21	9	40	10	2	0	0	1	0	0	0	7
25 YEARS	42	38	34	27	13	36	11	5	2	0	0	0	0	0	9
26 YEARS	48	39	43	27	12	46	13	6	2	1	0	0	0	0	1
27 YEARS	73	68	42	23	22	67	20	7	0	0	0	1	0	0	2
28 YEARS	76	74	53	35	29	78	22	6	1	0	1	0	0	0	4
29 YEARS	76	59	56	48	31	71	15	2	1	0	2	0	0	0	3
30 YEARS	104	71	65	49	39	83	18	3	4	0	0	0	0	0	1
31 YEARS	102	83	57	46	40	95	33	4	2	0	0	1	0	0	3
32 YEARS	93	82	65	45	52	107	24	7	5	1	0	0	0	0	4
33 YEARS	63	77	62	51	44	127	31	8	0	2	0	1	0	0	2
34 YEARS	72	64	58	53	40	133	47	8	3	0	0	0	0	0	1
35-39 YEARS	222	228	208	208	217	843	299	85	18	6	0	2	1	0	6
40-44 YEARS	73	105	118	112	111	652	515	171	54	10	7	1	2	0	9
45-49 YEARS	41	41	48	53	55	337	395	283	93	29	4	1	2	0	4
50-54 YEARS	16	13	22	16	23	135	238	257	170	46	23	3	5	1	2
55-59 YEARS	6	9	7	4	9	73	123	155	179	123	50	21	5	0	3
60-64 YEARS	4	1	4	4	6	30	45	73	113	136	123	48	21	4	0
65-69 YEARS	2	2	3	1	2	11	10	24	51	73	114	103	43	7	1
70-74 YEARS	0	0	0	0	0	2	7	15	20	27	66	79	96	26	1
75 YEARS AND OVER	0	1	0	0	0	0	4	5	12	21	33	69	85	94	0
NOT STATED	2	3	0	2	0	4	3	1	2	0	0	0	0	1	3,808

TABLE 31 REPORTED MARRIAGES BY AGE AND PREVIOUS MARITAL STATUS OF BRIDE AND GROOM: MISSOURI 1984

AGE	BRIDE				GROOM			
	TOTAL	SINGLE	WIDOWED	DIVORCED	TOTAL	SINGLE	WIDOWED	DIVORCED
<b>TOTAL</b>	<b>52,464</b>	<b>29,462</b>	<b>1,968</b>	<b>16,507</b>	<b>52,464</b>	<b>29,036</b>	<b>1,782</b>	<b>17,164</b>
UNDER 15 YEARS	32	32	0	0	2	2	0	0
15 YEARS	484	478	1	0	17	17	0	0
16 YEARS	718	706	0	3	98	97	0	1
17 YEARS	1,413	1,387	0	12	358	350	0	4
18 YEARS	3,267	3,160	1	83	1,461	1,434	2	12
19 YEARS	3,449	3,268	3	135	2,233	2,184	2	23
20 YEARS	3,559	3,243	5	268	2,894	2,778	1	83
21 YEARS	3,625	3,175	7	415	3,359	3,154	0	168
22 YEARS	3,533	2,890	11	579	3,501	3,197	2	257
23 YEARS	3,091	2,449	11	594	3,366	2,948	5	380
24 YEARS	2,727	1,980	13	709	3,126	2,590	8	509
25 YEARS	2,353	1,528	20	777	2,835	2,200	1	605
26 YEARS	2,015	1,155	15	805	2,361	1,683	4	649
27 YEARS	1,835	922	21	869	2,124	1,342	6	753
28 YEARS	1,576	678	15	860	1,896	1,089	10	767
29 YEARS	1,437	540	15	856	1,623	809	9	786
30 YEARS	1,216	397	24	776	1,517	662	17	811
31 YEARS	1,151	329	33	767	1,290	511	7	756
32 YEARS	1,002	207	20	764	1,193	400	11	759
33 YEARS	861	160	20	662	1,045	307	8	709
34 YEARS	785	131	27	608	962	238	14	694
35-39 YEARS	3,038	325	127	2,536	3,762	581	62	3,052
40-44 YEARS	1,904	131	158	1,567	2,435	180	104	2,109
45-49 YEARS	1,131	45	179	872	1,553	83	106	1,333
50-54 YEARS	732	29	210	473	1,042	44	137	840
55-59 YEARS	476	14	208	235	799	40	216	520
60-64 YEARS	425	19	266	127	627	43	281	282
65-69 YEARS	331	12	242	60	452	11	271	148
70-74 YEARS	260	7	197	43	340	8	228	90
75 YEARS AND OVER	135	5	117	9	326	9	270	41
UNKNOWN	3,903	60	2	43	3,867	45	0	23
MEDIAN AGE AT MARRIAGE	24.4	21.8	56.1	31.6	26.4	23.4	62.8	34.8

TABLE 32

REPORTED MARRIAGES BY PREVIOUS MARITAL STATUS OF BRIDE AND GROOM: MISSOURI 1984

BRIDE	TOTAL	GROOM			
		SINGLE	WIDOWED	DIVORCED	UNKNOWN
<b>TOTAL</b>	<b>52,464</b>	<b>29,036</b>	<b>1,782</b>	<b>17,164</b>	<b>4,482</b>
SINGLE	29,462	24,001	169	5,211	81
WIDOWED	1,968	195	918	837	18
DIVORCED	16,507	4,734	675	11,017	81
UNKNOWN	4,527	106	20	99	4,302

TABLE 33

REPORTED MARRIAGES BY RACE OF BRIDE BY RACE OF GROOM: MISSOURI 1984

RACE OF BRIDE	TOTAL	RACE OF GROOM			
		WHITE	BLACK	OTHER	UNKNOWN
<b>TOTAL</b>	<b>52,464</b>	<b>43,893</b>	<b>4,043</b>	<b>187</b>	<b>4,341</b>
WHITE	44,072	43,697	274	80	21
BLACK	3,847	82	3,752	10	3
OTHER	194	87	11	95	1
UNKNOWN	4,351	27	6	2	4,316

TABLE 34A

REPORTED MARRIAGES BY COUNTY OF RECORDING WITH RATES PER 1,000 POPULATION: MISSOURI 1984

COUNTIES	POPULATION (ALL AGES)	MARRIAGES		COUNTIES	POPULATION (ALL AGES)	MARRIAGES	
		NUMBER	RATE			NUMBER	RATE
STATE TOTAL	5,008,000	52,464	10.5	GRUNDY	11,600	111	9.6
ADAIR	25,300	284	11.2	HARRISON	9,900	86	8.7
ANDREW	15,000	109	7.3	HENRY	19,600	210	10.7
ATCHISON	8,600	124	14.4	HICKORY	6,900	58	8.4
AUDRAIN	25,900	244	9.4	HOLT	6,700	61	9.1
BARRY	25,800	218	8.4	HOWARD	10,000	70	7.0
BARTON	11,600	93	8.0	HOWELL	30,100	361	12.0
BATES	16,000	154	9.6	IRON	11,500	110	9.6
BENTON	12,500	94	7.5	JACKSON	633,500	7,123	11.2
BOLLINGER	10,400	102	9.8	JASPER	89,300	981	11.0
BOONE	106,100	1,159	10.9	JEFFERSON	156,100	1,315	8.4
BUCHANAN	86,400	961	11.1	JOHNSON	38,400	449	11.7
BUTLER	38,400	546	14.2	KNOX	5,300	43	8.1
CALDWELL	8,200	71	8.7	LACLEDE	25,800	331	12.8
CALLAWAY	33,000	221	6.7	LAFAYETTE	30,300	250	8.3
CAMDEN	22,600	283	12.5	LAWRENCE	30,100	286	9.5
CAPE GIRARDEAU	60,400	780	12.9	LEWIS	11,100	58	5.2
CARROLL	11,700	85	7.3	LINCOLN	23,800	251	10.5
CARTER	5,700	63	11.1	LINN	15,500	98	6.3
CASS	54,300	686	12.6	LIVINGSTON	15,600	172	11.0
CEDAR	12,300	65	5.3	MC DONALD	15,700	160	10.2
CHARITON	10,300	77	7.5	MACON	16,900	124	7.3
CHRISTIAN	24,200	180	7.4	MADISON	11,000	132	12.0
CLARK	8,300	220	26.5	MARIES	7,800	65	8.3
CLAY	138,400	1,417	10.2	MARION	29,200	411	14.1
CLINTON	16,100	130	8.1	MERCER	4,600	48	10.4
COLE	60,700	722	11.9	MILLER	20,000	183	9.2
COOPER	14,600	132	9.0	MISSISSIPPI	15,800	201	12.7
CRAWFORD	19,200	179	9.3	MONITEAU	12,700	118	9.3
DADE	7,500	61	8.1	MONROE	9,700	56	5.8
DALLAS	12,600	97	7.7	MONTGOMERY	11,600	89	7.7
DAVIESS	8,700	58	6.7	MORGAN	15,200	148	9.7
DE KALB	8,200	88	10.7	NEW MADRID	22,500	241	10.7
DENT	14,900	138	9.3	NEWTON	42,600	358	8.4
DOUGLAS	12,400	137	11.0	NODAWAY	22,500	212	9.4
DUNKLIN	36,000	465	12.9	OREGON	10,100	98	9.7
FRANKLIN	74,100	852	11.5	OSAGE	12,200	69	5.7
GASCONADE	13,600	134	9.9	OZARK	8,700	71	8.2
GENTRY	7,900	62	7.8	PEMISCOT	24,300	324	13.3
GREENE	193,000	2,353	12.2	PERRY	17,100	148	8.7

TABLE 34A (CONT) REPORTED MARRIAGES BY COUNTY OF RECORDING WITH RATES PER 1,000 POPULATION: MISSOURI 1984

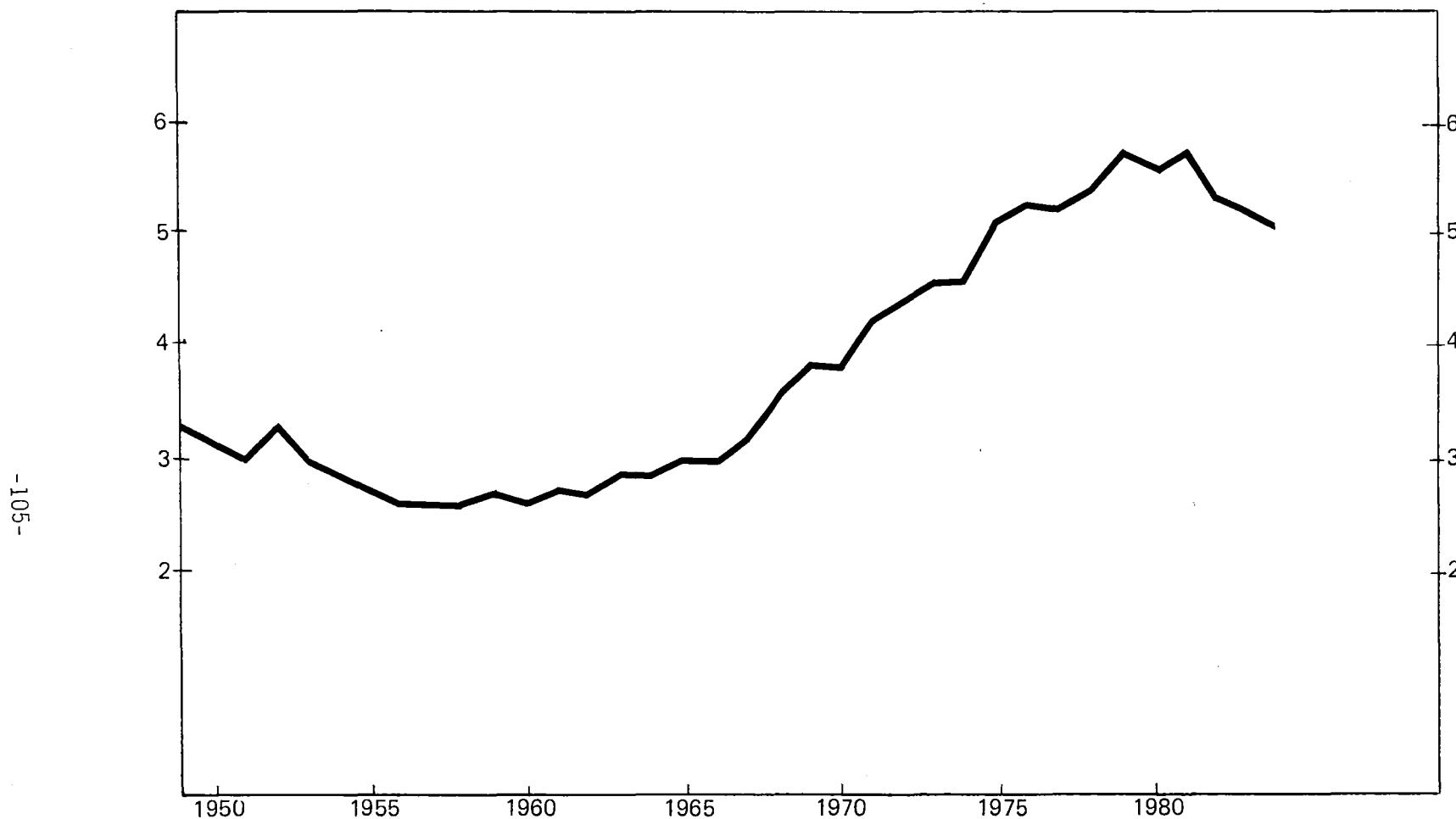
COUNTIES	POPULATION (ALL AGES)	MARRIAGES		COUNTIES	POPULATION (ALL AGES)	MARRIAGES	
		NUMBER	RATE			NUMBER	RATE
PETTIS	35,900	447	12.5	SALINE	25,000	238	9.5
PHELPS	35,100	450	12.8	SCHUYLER	4,800	50	10.4
PIKE	17,100	195	11.4	SCOTLAND	5,300	91	17.2
PLATTE	49,200	480	9.8	SCOTT	40,300	481	11.9
POLK	20,000	192	9.6	SHANNON	8,000	73	9.1
PULASKI	43,700	614	14.1	SHELBY	7,700	68	8.8
PUTNAM	5,900	56	9.5	STODDARD	28,600	359	12.6
RALLS	9,100	115	12.6	STONE	17,000	148	8.7
RANDOLPH	26,000	282	10.8	SULLIVAN	7,200	37	5.1
RAY	21,800	191	8.8	TANEY	23,400	251	10.7
REYNOLDS	7,200	87	12.1	TEXAS	21,500	242	11.3
RIPLEY	12,700	154	12.1	VERNON	19,900	204	10.3
ST. CHARLES	161,800	1,673	10.3	WARREN	16,400	178	10.9
ST. CLAIR	8,700	75	8.6	WASHINGTON	18,500	206	11.1
ST. FRANCOIS	43,500	503	11.6	WAYNE	11,700	123	10.5
STE. GENEVIEVE	15,200	109	7.2	WEBSTER	21,600	211	9.8
ST. LOUIS CITY	429,300	5,687	13.2	WORTH	3,000	35	11.7
ST. LOUIS COUNTY	987,300	8,479	8.6	WRIGHT	16,400	156	9.5

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TABLE 34B REPORTED MARRIAGES WITH RATES BY REGIONAL PLANNING COMMISSION OF RECORDING: MISSOURI 1984

RPC'S	POPULATION	MARRIAGES	RATE	RPC'S	POPULATION	MARRIAGES	RATE
MAJOR METRO REGIONS				BOONSЛИCK	51,800	518	10.0
EAST-WEST GATEWAY	1,808,600	18,006	10.0	KAYSINGER BASIN	95,900	860	9.0
MID-AMERICA	897,200	9,897	11.0	SHOW-ME	104,600	1,146	11.0
MINOR METRO REGIONS				SOUTH CENTRAL OZARK	107,200	1,138	10.6
SOUTHWEST MISSOURI	375,200	3,997	10.7	MERAMEC	109,100	1,172	10.7
MID-MISSOURI	275,200	2,735	9.9	LAKE OF THE OZARKS	127,300	1,559	12.2
MO-KAN	125,700	1,288	10.2	SOUTHEAST MISSOURI	169,100	1,884	11.1
OZARK GATEWAY	159,200	1,592	10.0	BOOTHEEL	167,500	2,071	12.4
NONMETRO REGIONS				OZARK FOOTHILLS	75,700	973	12.9
NORTHWEST MISSOURI	48,700	494	10.1	MAJOR METRO TOTAL	2,705,800	27,903	10.3
GREEN HILLS	87,200	737	8.5	MINOR METRO TOTAL	935,300	9,612	10.3
MISSOURI VALLEY	47,000	400	8.5	NONMETRO TOTAL	1,366,900	14,949	10.9
NORTHEAST MISSOURI	49,000	688	14.0	STATE TOTAL	5,008,000	52,464	10.5
MARK TWAIN	126,800	1,309	10.3				

GRAPH G  
DISSOLUTION RATES PER 1,000 POPULATION:  
MISSOURI 1949-1984



	<i>Dissolutions</i>	<i>Rate</i>									
1949	12,912	3.3	1959	11,695	2.7	1969	17,578	3.8	1979	27,719	5.7
1950	12,177	3.1	1960	11,320	2.6	1970	17,852	3.8	1980	27,595	5.6
1951	12,131	3.0	1961	11,574	2.7	1971	19,643	4.2	1981	27,975	5.7
1952	12,943	3.3	1962	11,882	2.7	1972	20,699	4.4	1982	26,292	5.3
1953	12,342	3.1	1963	12,652	2.9	1973	21,777	4.6	1983	25,904	5.2
1954	11,705	2.9	1964	12,785	2.9	1974	22,050	4.6	1984	24,860	5.0
1955	11,351	2.7	1965	13,261	3.0	1975	24,527	5.1			
1956	10,993	2.6	1966	13,758	3.0	1976	25,414	5.3			
1957	10,861	2.6	1967	14,520	3.2	1977	25,281	5.2			
1958	10,747	2.6	1968	16,473	3.6	1978	26,308	5.4			

TABLE 35

## REPORTED DISSOLUTIONS OF MARRIAGE BY TYPE OF DECREE: MISSOURI 1984

TYPE OF DECREE				
TOTAL	DISSOLUTION	INVALIDITY	LEGAL SEPARATION	
24,941	24,826	34	81	

TABLE 36

REPORTED DISSOLUTIONS AND INVALIDITIES BY NUMBER OF PREVIOUS MARRIAGES,  
HUSBAND BY WIFE: MISSOURI 1984

HUSBAND	TOTAL	WIFE						
		NONE	ONE	TWO	THREE	FOUR	FIVE OR MORE	UNKNOWN
TOTAL	24,860	16,014	5,616	1,765	491	147	82	745
NONE	15,784	13,488	1,803	357	64	18	9	45
ONE	5,845	2,048	2,725	757	192	60	29	34
TWO	1,722	338	758	430	129	31	28	8
THREE	518	88	192	134	70	20	9	5
FOUR	153	15	68	36	18	13	2	1
FIVE OR MORE	94	7	31	34	13	2	5	2
UNKNOWN	744	30	39	17	5	3	0	650

TABLE 37

## REPORTED DISSOLUTIONS AND INVALIDITIES BY DURATION OF MARRIAGE: MISSOURI 1984

DURATION	DISSOLUTIONS	DURATION	DISSOLUTIONS	DURATION	DISSOLUTIONS
TOTAL	24,860	8 YEARS	1,011	17 YEARS	375
UNDER 1 YEAR	1,514	9 YEARS	878	18 YEARS	360
1 YEAR	2,492	10 YEARS	782	19 YEARS	343
2 YEARS	2,562	11 YEARS	734	20-24 YEARS	1,160
3 YEARS	2,410	12 YEARS	673	25-29 YEARS	661
4 YEARS	1,993	13 YEARS	595	30-34 YEARS	328
5 YEARS	1,717	14 YEARS	560	35-39 YEARS	174
6 YEARS	1,350	15 YEARS	462	40 YEARS AND OVER	120
7 YEARS	1,104	16 YEARS	385	UNKNOWN	117

TABLE 38 REPORTED DISSOLUTIONS AND INVALIDITIES BY NUMBER OF CHILDREN AFFECTED: MISSOURI 1984

CHILDREN	DISSOLUTIONS	CHILDREN	DISSOLUTIONS	CHILDREN	DISSOLUTIONS
TOTAL	24,860	TWO CHILDREN	4,835	FIVE CHILDREN	81
NO CHILDREN	11,132	THREE CHILDREN	1,518	SIX CHILDREN	15
ONE CHILD	6,479	FOUR CHILDREN	316	SEVEN OR MORE	8

TABLE 39 REPORTED DISSOLUTIONS AND INVALIDITIES BY PETITIONER BY DISPOSITION OF CHILDREN: MISSOURI 1984

CUSTODY GIVEN TO								
PETITIONER	TOTAL	HUSBAND	WIFE	GUARDIAN	BOTH	OTHER	NO CHILDREN	UNKNOWN
TOTAL	24,860	1,024	10,811	5	825	56	11,032	1,107
HUSBAND	7,973	693	2,490	3	336	21	4,074	356
WIFE	16,037	302	8,017	2	434	35	6,578	669
HUSBAND AND WIFE	505	23	174	0	45	0	234	29
OTHER	1	0	0	0	1	0	0	0
UNKNOWN	344	6	130	0	9	0	146	53

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TABLE 40 REPORTED DISSOLUTIONS AND INVALIDITIES BY TYPE OF MAINTENANCE AND SETTLEMENT: MISSOURI 1984

TYPE SETTLEMENT	DISSOLUTIONS	TYPE SETTLEMENT	DISSOLUTIONS
TOTAL	24,860	SUPPORT TO CHILDREN	9,065
NO MAINTENANCE OR SUPPORT	11,013	MAINTENANCE AND CHILD SUPPORT	1,208
MAINTENANCE TO WIFE	640	MAINTENANCE OR SUPPORT TO OTHERS	5
MAINTENANCE TO HUSBAND	3	UNKNOWN	2,740
PROPERTY SETTLEMENT	186		

TABLE 41 REPORTED DISSOLUTIONS AND INVALIDITIES BY AGE OF WIFE BY AGE OF HUSBAND: MISSOURI 1984

AGE OF WIFE	TOTAL	AGE OF HUSBAND									
		UNDER 20	20-24	25-29	30-34	35-39	40-44	45-54	55-64	65 AND OVER	UNKNOWN
TOTAL	24,860	195	3,402	5,260	4,722	3,692	2,664	2,690	1,079	458	698
UNDER 20	815	125	554	93	16	8	2	0	1	0	16
20-24	4,962	55	2,341	1,894	410	109	36	19	3	0	95
25-29	5,389	3	324	2,553	1,727	463	149	61	14	5	90
30-34	4,406	3	74	445	1,990	1,271	366	152	30	5	70
35-39	3,281	0	18	96	371	1,415	922	345	63	3	48
40-44	2,249	1	7	35	77	257	898	829	90	11	44
45-54	1,862	1	2	11	25	68	190	1,077	392	61	35
55-64	678	0	0	1	1	8	11	109	394	138	16
65 AND OVER	291	1	0	0	1	2	1	12	48	207	19
UNKNOWN	927	6	82	132	104	91	89	86	44	28	265

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TABLE 42 REPORTED DISSOLUTIONS AND INVALIDITIES BY RACE, WIFE BY HUSBAND: MISSOURI 1984

WIFE	TOTAL	HUSBAND			
		WHITE	BLACK	OTHER	UNKNOWN
TOTAL	24,860	22,141	1,921	109	689
WHITE	22,175	21,999	90	62	24
BLACK	1,850	24	1,820	1	5
OTHER	139	84	7	45	3
UNKNOWN	696	34	4	1	657

TABLE 43A

## REPORTED DISSOLUTIONS AND INVALIDITIES BY COUNTY OF RECORDING WITH RATES PER 1,000 POPULATION: MISSOURI 1984

COUNTIES	POPULATION	DISSOLUTIONS		COUNTIES	POPULATION	DISSOLUTIONS	
		( ALL AGES )	NUMBER			( ALL AGES )	NUMBER
STATE TOTAL	5,008,000	24,860	5.0	GRUNDY	11,600	59	5.1
ADAIR	25,300	121	4.8	HARRISON	9,900	39	3.9
ANDREW	15,000	59	3.9	HENRY	19,600	103	5.3
ATCHISON	8,600	40	4.7	HICKORY	6,900	27	3.9
AUDRAIN	25,900	120	4.6	HOLT	6,700	19	2.8
BARRY	25,800	66	2.6	HOWARD	10,000	27	2.7
BARTON	11,600	71	6.1	HOWELL	30,100	190	6.3
BATES	16,000	63	3.9	IRON	11,500	65	5.7
BENTON	12,500	43	3.4	JACKSON	633,500	3,830	6.0
BOLLINGER	10,400	41	3.9	JASPER	89,300	583	6.5
BOONE	106,100	521	4.9	JEFFERSON	156,100	733	4.7
BUCHANAN	86,400	598	6.9	JOHNSON	38,400	204	5.3
BUTLER	38,400	335	8.7	KNOX	5,300	16	3.0
CALDWELL	8,200	39	4.8	LACLEDE	25,800	162	6.3
CALLAWAY	33,000	148	4.5	LAFAYETTE	30,300	95	3.1
CAMDEN	22,600	95	4.2	LAWRENCE	30,100	121	4.0
CAPE GIRARDEAU	60,400	290	4.8	LEWIS	11,100	35	3.2
CARROLL	11,700	45	3.8	LINCOLN	23,800	82	3.4
CARTER	5,700	28	4.9	LINN	15,500	90	5.8
CASS	54,300	252	4.6	LIVINGSTON	15,600	66	4.2
CEDAR	12,300	67	5.4	MC DONALD	15,700	5	0.3
CHARITON	10,300	33	3.2	MACON	16,900	69	4.1
CHRISTIAN	24,200	139	5.7	MADISON	11,000	66	6.0
CLARK	8,300	43	5.2	MARIES	7,800	28	3.6
CLAY	138,400	781	5.6	MARION	29,200	154	5.3
CLINTON	16,100	85	5.3	MERCER	4,600	17	3.7
COLE	60,700	395	6.5	MILLER	20,000	103	5.2
COOPER	14,600	64	4.4	MISSISSIPPI	15,800	82	5.2
CRAWFORD	19,200	102	5.3	MONITEAU	12,700	57	4.5
DADE	7,500	33	4.4	MONROE	9,700	31	3.2
DALLAS	12,600	63	5.0	MONTGOMERY	11,600	48	4.1
DAVIESS	8,700	33	3.8	MORGAN	15,200	59	3.9
DE KALB	8,200	24	2.9	NEW MADRID	22,500	134	6.0
DENT	14,900	89	6.0	NEWTON	42,600	178	4.2
DOUGLAS	12,400	35	2.8	NODAWAY	22,500	60	2.7
DUNKLIN	36,000	291	8.1	OREGON	10,100	40	4.0
FRANKLIN	74,100	312	4.2	OSAGE	12,200	12	1.0
GASCONADE	13,600	53	3.9	OZARK	8,700	43	4.9
GENTRY	7,900	28	3.5	PEMISCOT	24,300	131	5.4
GREENE	193,000	1,304	6.8	PERRY	17,100	39	2.3

TABLE 43A (CONT) REPORTED DISSOLUTIONS AND INVALIDITIES BY COUNTY OF RECORDING WITH RATES PER 1,000 POPULATION: MISSOURI 1984

COUNTIES	POPULATION (ALL AGES)	DISSOLUTIONS		COUNTIES	POPULATION (ALL AGES)	DISSOLUTIONS	
		NUMBER	RATE			NUMBER	RATE
PETTIS	35,900	264	7.4	SALINE	25,000	123	4.9
PHelps	35,100	170	4.8	SCHUYLER	4,800	15	3.1
PIKE	17,100	69	4.0	SCOTLAND	5,300	12	2.3
PLATTE	49,200	347	7.1	SCOTT	40,300	253	6.3
POLK	20,000	49	2.5	SHANNON	8,000	39	4.9
PULASKI	43,700	217	5.0	SHELBY	7,700	31	4.0
PUTNAM	5,900	13	2.2	STODDARD	28,600	220	7.7
RALLS	9,100	38	4.2	STONE	17,000	71	4.2
RANDOLPH	26,000	148	5.7	SULLIVAN	7,200	20	2.8
RAY	21,800	113	5.2	TANEY	23,400	135	5.8
REYNOLDS	7,200	32	4.4	TEXAS	21,500	107	5.0
RIPLEY	12,700	94	7.4	VERNON	19,900	127	6.4
ST. CHARLES	161,800	849	5.2	WARREN	16,400	56	3.4
ST. CLAIR	8,700	42	4.8	WASHINGTON	18,500	69	3.7
ST. FRANCOIS	43,500	302	6.9	WAYNE	11,700	50	4.3
STE. GENEVIEVE	15,200	51	3.4	WEBSTER	21,600	75	3.5
ST. LOUIS CITY	429,300	1,579	3.7	WORTH	3,000	9	3.0
ST. LOUIS COUNTY	987,300	4,130	4.2	WRIGHT	16,400	90	5.5

TABLE 43B REPORTED DISSOLUTIONS AND INVALIDITIES WITH RATES BY REGIONAL PLANNING COMMISSION OF RECORDING: MISSOURI 1984

RPC'S MAJOR METRO REGIONS	POPULATION	DISSOLUTIONS	RATE	RPC'S MINOR METRO REGIONS	POPULATION	DISSOLUTIONS	RATE
EAST-WEST GATEWAY	1,808,600	7,603	4.2	BOONSLICK	51,800	186	3.6
MID-AMERICA	897,200	5,323	5.9	KAYSINGER BASIN	95,900	472	4.9
SHOW-ME				SHOW-ME	104,600	563	5.4
MINOR METRO REGIONS				SOUTH CENTRAL OZARK	107,200	544	5.1
SOUTHWEST MISSOURI	375,200	2,056	5.5	MERAMEC	109,100	511	4.7
MID-MISSOURI	275,200	1,344	4.9	LAKE OF THE OZARKS	127,300	636	5.0
MO-KAN	125,700	766	6.1	SOUTHEAST MISSOURI	169,100	854	5.1
OZARK GATEWAY	159,200	837	5.3	BOOTHEEL	167,500	1,111	6.6
OZARK FOOTHILLS				OZARK FOOTHILLS	75,700	539	7.1
NONMETRO REGIONS				MAJOR METRO TOTAL	2,705,800	12,926	4.8
NORTHWEST MISSOURI	48,700	156	3.2	MINOR METRO TOTAL	935,300	5,003	5.3
GREEN HILLS	87,200	376	4.3	NONMETRO TOTAL	1,366,900	6,931	5.1
MISSOURI VALLEY	47,000	201	4.3	STATE TOTAL	5,008,000	24,860	5.0
NORTHEAST MISSOURI	49,000	207	4.2				
MARK TWAIN	126,800	575	4.5				

## APPENDIX

### RELIABILITY OF THE DATA

In analyzing any data, the fact of potential error in the data must not be overlooked. There are several types of errors possible including: underregistration, errors made by the informant, and errors in compiling and processing.

Probably, the most potentially dangerous error is that of improper interpretation. Statistics are neither more true nor false than the interpretation given to them. Particular caution must be made in analyzing trend data, for there have been changes over the years in medical diagnosis, coding definitions, and registration coverage. Most of the rates computed in this report are crude rates. In comparing geographic areas, crude rates are limited because they do not take into account the differences in age, sex, race, and other population characteristics. Care should also be taken in using rates where the number of events or the population is small. Minor variations in the number of events may result in major changes in the rates. Rates based on less than 20 events are very unstable.

### VITAL RECORDS

Vital Statistics in Missouri are compiled from six basic records which are filed with the Division of Health by State Law. These records are: (1) live birth records, (2) death records, and (3) fetal death records each beginning with 1911; (4) marriage, and (5) divorce records, beginning with 1949; and (6) abortion records beginning in 1975.

Missouri cooperates with other states in the exchange of records for live births, fetal deaths, and deaths to include in resident data events occurring to Missouri residents in other states. Missouri also has an arrangement with Kansas and Tennessee for the exchange of abortion data. Before 1984, Missouri received abortion records from Illinois, but Missouri no longer receives these records.

The data within this report represents the 1984 calendar year of events. Records have been accepted through March 15 of 1985 before cut-off, allowing 1984 events to be as complete as possible.

### SOURCES

Except where noted, historical vital statistics data are taken from annual vital statistics reports of the Missouri Division of Health.

### POPULATION

County population estimates used in this report are provisional estimates of population, July 1, 1984 developed by the U.S. Bureau of the Census Series P-26 No. 84-52-C. The source of the 1911-1969 state total estimates is the Bureau of the Census' P-25 series. 1971-1979 state estimates were obtained from the Bureau of the Census publication "Preliminary Intercensal Estimates of the Population of Counties." Age-sex specific population estimates were developed by the Missouri Center for Health Statistics from control totals provided by the U.S. Bureau of the Census (also in the P-25 series). City population estimates for July 1, 1984 are derived from preliminary July 1, 1982 population estimates prepared by the Bureau of the Census, and adjusted to reflect the 1983 county estimates.

### RACE

The term "race" refers to the division of population into three groups, white, black, and other. Most tables in this report simply use two divisions, white and "black/other" because of the small number of persons from other races in Missouri. The race group designated as "black/other" consists of such races as the Negro, American Indian, Japanese, Chinese, Filipino, Korean, Asian Indian and Malayan races. Persons of Mexican birth or ancestry who are not definitely of Indian or other non-white race are classified as white.

Persons of mixed racial parentage are classified according to the race of the non-white parent.

## TERMS "RESIDENT" AND "RECORDED"

It is important to understand the significance of the terms "Resident" and "Recorded" when analyzing vital statistics.

"Resident" data are compiled for vital events that relate to persons residing in an area independent of where the events occurred. (A person is considered to be a resident of an area if he has resided there six months or more. An exception to this involves people dying in hospitals, nursing homes, or other institutions. In such cases, the usual place of residence before admission is reported. In the case of live births, fetal deaths, and infant deaths, the residence of the mother is considered to be the residence of the child.)

"Recorded" data are based on the number of vital events that occur in an area. These data are used to analyze events that might be affected by the place in which they occur.

Resident and recorded figures can neither be added nor subtracted from the other. Thus the number of events occurring or not occurring in the same geographic area where the people reside cannot be calculated from resident and recorded data.

## UNKNOWNs

Records classified as Missouri residents with unknown county of residence are included in state totals of this publication. In annual vital statistics reports before 1979, these records were excluded from totals. The number of 1983 records with unknown county of residence by system is as follows:

Live Births. ....	2
Fetal Deaths .....	0
Deaths.....	3
Abortions .....	42

The following imputations of unknowns were made in this report.

- Unknown sex is considered male.
- Unknown race is considered white.
- Unknown legitimacy is considered legitimate.
- Unknown live birth order is considered 1st.

## RATES

Rates are calculated by dividing the event of concern by the population at risk or a related population and multiplying by a constant. Live birth, death, natural increase, marriage, and dissolution rates are expressed in terms of 1,000 estimated midyear population. Infant, perinatal, fetal, neonatal, and postneonatal death rates are stated per 1,000 live births.

Rates per 100 live births or percentages are used in Tables 7-10C for such rates as illegitimacy or low birth weight. In Table 10, unknowns are excluded in the calculation of percents for (1) Apgar Score less than eight, (2) mother smoked during pregnancy, (3) mother under 60 inches, (4) mother under 100 lbs., (5) mother 175 lbs. or more, and (6) inadequate prenatal care.

**Total Fertility Rate** (Graph B) refers to the average number of births a woman would have if a given set of age-specific birth rates applied throughout her reproductive years.

**General Fertility Rate** (Table 3) refers to the total number of live births per 1,000 women aged 15-44 for a given year.

**Age-Specific Fertility Rate** (Table 3) is the number of live births born to mothers of a given age per 1,000 females of that age group for a given year.

The **Abortion Ratio** is a ratio of abortions per 1,000 live births for a given year.

**Crude Death Rate** is defined as the total number of deaths of area residents for the year divided by the mid-year population of the area multiplied by some constant. The constants used in this report are 100,000 for cause specific rates and deaths for all causes in Tables 19 and 27A and 1,000 for death rates in all other tables and graphs.

Crude Death Rate=

$$\frac{\text{number of deaths during year}}{\text{midyear population}} \times 1,000 \text{ or } 100,000$$

**Age-Specific Death Rate** (Tables 4 and 21) is calculated in the same manner as the crude death rate except that both the number of deaths and the midyear population are restricted to a given age group.

Age-Specific Death Rate=

For given age group:

$$\frac{\text{number of deaths during year}}{\text{midyear population}} \times 1,000$$

The **Age-Adjusted Death Rate** (Age-Adj Rate) is a weighted average of age-specific death rates. Comparison of areas or time periods using crude death rates can often be misleading, since these rates are affected by the age composition of the population. For example, a county may display a high crude death rate simply because it has an older population.

To control for these differences in age compositions, age-specific rates can be weighted according to a standard population. Such a calculation produces an age-adjusted rate. The age-adjusted rates shown in this report are calculated by the direct method with the following formula:

$$\text{Age-Adjusted Death Rate} = \sum M_a X \frac{P_a}{P}$$

where  $M_a$  = age-specific rate for given age group

$P_a$  = standard population in given age group

$P$  = total standard population

This report uses five-year age groupings with 1970 Missouri population as the standard. Each figure thus represents the rate that would have existed if the age-specific rates in question prevailed in a population whose age distribution is like that of Missouri in 1970. This serves to control for differences in age compositions and makes comparisons between areas or time periods more legitimate. It is important, however, not to compare age-adjusted death rates with other rates adjusted to different standard populations.

The **Abridged Life Tables** in this report (Table 29) are generated from a computer software package originally developed by the National Center for Health Statistics, and modified by the Missouri Center for Health Statistics. It uses the technique of "reference to a standard table." These tables are technically defined as "current life tables" since they are cross-sectional in nature. In other words, these tables do not represent the life expectancy of an actual cohort of all Missourians born in a particular year and followed throughout their lifetime. Rather, the current life table considers a hypothetical cohort and assumes it is subject to the age-specific mortality rates existing for a given year. This means that the current life tables contained herein assume hypothetical cohorts subject throughout their lifetimes to the age-specific mortality rates prevailing for the year of this report.

The term "abridged" indicates that the age interval used in the tables are five-year age groupings rather than single years of age.

#### CAUSE OF DEATH CLASSIFICATION

Cause of death data are displayed by the underlying cause. The underlying cause of death is defined as the disease or injury which initiated the train of morbid events leading directly to death or the circumstances of the accident or violence which produced the fatal injury.

The causes of death presented here are classified in accordance with the Ninth Revision of the International Classification of Diseases (ICD-9), 1975; World Health Organization. This revision has been used to classify deaths occurring on or after January 1, 1979. Comparisons with data from earlier years must be done with caution, since these were classified under different coding schemes. Consequently, certain diseases may show changes in their trends as a result of changes in definitions. For a general measure of the extent of these changes between the eighth and ninth revisions, consult "Estimates of Selected Comparability Ratios Based on a Dual Coding of 1976 Death Certificates by the Eighth and Ninth Revisions of the International Classification of Diseases," *Monthly Vital Statistics Report*, National Center for Health Statistics, Volume 28, Number 11, Supplement (February 29, 1980).

The specific causes of death in this report are shown in groupings of 34 causes. In those tables presenting leading causes of death, the rankings are based on a further consolidation of these 34 causes. These causes are listed below with their ICD-9 codes. Those used for ranking purposes are noted with an asterisk.

Causes of Death	ICD-9 Codes
*Tuberculosis . . . . .	010-018
*Syphilis . . . . .	090-097
Residual of Infectious & Parasitic Diseases . . . . .	001-009, 020-088, 098-139
*Malignant Neoplasms. . . . .	140-208
Digestive Organs . . . . .	150-159
Respiratory Organs . . . . .	160-165
Breast . . . . .	174-175
Genital Organs. . . . .	179-187
Urinary Organs . . . . .	188-189
Leukemia . . . . .	204-208
Other Malignant Neoplasms. . . . .	140-149, 170-173, 190-203
*Diabetes Mellitus. . . . .	250
Major Cardiovascular Disease. . . . .	390-448
*Diseases of Heart. . . . .	390-398, 402, 404-429
Rheumatic Fever & Rheumatic Heart Disease . . . . .	390-398
Hypertensive Heart . . . . .	402, 404
Ischemic Heart . . . . .	410-414
Other Heart Disease. . . . .	415-429
*Hypertension. . . . .	401, 403
*Cerebrovascular Disease. . . . .	430-438
*Atherosclerosis . . . . .	440
Other Major Cardiovascular. . . . .	441-448
*Pneumonia & Influenza. . . . .	480-487
*Chronic Pulmonary Disease. . . . .	490-496
*Ulcer of Stomach . . . . .	531-533
*Liver Disease & Cirrhosis. . . . .	571
*Nephritis & Nephrosis. . . . .	580-589
*Complications of Pregnancy, Childbirth & Puerperium. . . . .	630-676
*Congenital Anomalies . . . . .	740-759
*Diseases of Early Infancy . . . . .	760-779
Symptoms & Ill-Def. Cond . . . . .	780-799
All Other Diseases . . . . .	Residual
*Accidental Deaths. . . . .	800-949
Motor Vehicle . . . . .	810-825
Other Accidental Deaths . . . . .	800-807, 826-949
*Suicide . . . . .	950-959
*Homicide & Legal Intervention. . . . .	960-978
All Other External Causes . . . . .	980-999

#### MEDICAL CONDITIONS ON BIRTH RECORDS

Table 5 presents selected medical conditions reported on the birth certificate. Reporting of these conditions is considered to be very poor, thus, extreme caution should be used when interpreting the results in Table 5. Space is available for the reporting of two types each of malformations, and complications and pregnancy and labor. Therefore, the total number of records with complications will be fewer than the sum of the spe-

cific types of complications. ICD-9 codes for specific medical conditions are as follows:

<b>Congenital Malformations</b>	<b>ICD-9 Codes</b>
Nervous System.....	740-742
Eye, Ear, Face & Neck .....	743-744
Heart and Circulatory System.....	745-747
Cleft Palate or Lip.....	749
Digestive .....	750-751
Genital, Urinary .....	752-753
Musculoskeletal.....	754-756
Chromosomal .....	758
Other.....	748, 757, 759

<b>Complications of Pregnancy</b>	<b>ICD-9 Codes</b>
Antepartum Hemorrhage.....	641.0-641.9
Preeclampsia/Eclampsia.....	642.4-642.7
Other Hypertension.....	.642.0-642.3, 642.9
Early or Threatened Lab.....	644.0-644.1
Prolonged Pregnancy.....	645
Other.....	Residual

<b>Complications of Labor</b>	<b>ICD-9 Codes</b>
Malposition/Presentation.....	.652.0-652.9, 660.0
Disproportion .....	.653.0-653.9, 660.1
Organ, Pelvis, Abnormal.....	.654.0-654.9, 660.2
Fetal Abnormality.....	.655.0-656.9
Prob. Assoc. W/Amniotic Cavity and Membranes .....	.657,658.0-658.9
Umbilical Cord Comps .....	.663.0-663.9
Other.....	Residual

<b>Concurrent Conditions Affecting Pregnancy</b>	<b>ICD-9 Codes</b>
Infectious Diseases .....	000-136
Diabetic.....	.250
Obesity .....	.278.0
Anemia .....	.280-285
Mental Disorders.....	.290-319
Hypertensive Disease.....	.401-405 or 642.0-642.3, 642.9 in Complications of Pregnancy Field
Other.....	Residual

#### ADDITIONAL DEFINITIONS

Apgar Score – An international code ranging from 0 to 10 used to measure the health of an infant at one minute and five minutes after birth. Items used to derive the score are heart rate, respiratory effort, muscle tone, reflex irritability and color. A score below eight implies a moderately or severely depressed condition. The score used in Table 10 is taken at five minutes after birth. Caution should be used in interpreting patterns of low Apgar scores by area because of a possible subjective bias in assigning scores. Different medical personnel may assign different scores to the same child.

Birth Order – Number of previous pregnancies plus one.

Fetal Death – Death taking place at 20 weeks gestation or later and before birth.

Illegitimate Birth – Birth involving mother who is unmarried at time of birth.

Inadequate Prenatal Care – Fewer than five prenatal visits for pregnancies less than 37 weeks, fewer than eight visits for pregnancies 37 weeks or longer or care beginning after the first four months of pregnancy.

Before 1982, records with unknown prenatal care or unknown length of pregnancy were excluded. Beginning in 1982, if adequacy of prenatal care could be determined even if length of pregnancy was unknown, then these records were included.

Infant Death — Baby dying during the first year of life.

Live Birth Order — Number of previous babies born alive now living plus one.

Low Birth Weight — Less than 2501 grams or five and one-half pounds.

Maternal Death — Mother dying as a result of complications of pregnancy, childbirth and puerperium (ICD-9 codes 630-676).

Natural Increase — Resident live births minus resident deaths.

Neonatal Death — Baby dying during first 27 days of life.

Operative Delivery — Forcep or cesarean delivery (includes MCHS method of delivery codes 52-58 and 62-79).

Perinatal Death — Fetal or neonatal death.

Postneonatal Death — Death occurring after 27th day of life and before one year.

Teen-age Pregnancy — Live birth, fetal death or abortion occurring to a woman under 20 years of age.

Additional information about the Missouri birth and death data systems may be found in *User Manual for Live Birth/Fetal Death Data System* — MCHS publication No. 4.15, *User Manual for Death Data System* — MCHS publication No. 4.18, and *Birth and Death Appendix Tables*, MCHS publication No. 4.16.